

Master Application Listings  
Listes principales des applications  
Listas principales de aplicaciones  
1980-2009



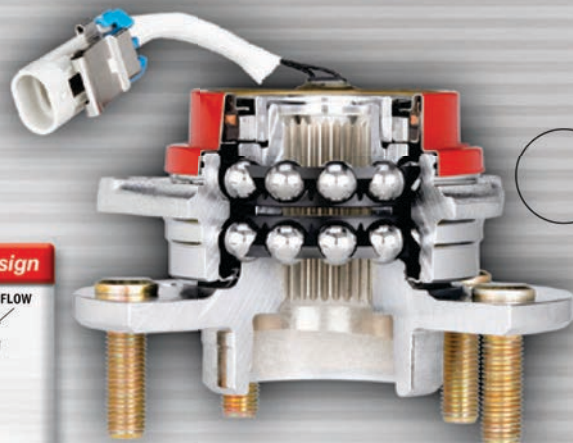


## A full line of quality wheel end components... hub assemblies, seals and bearings

*National Wheel End Components deliver premium-quality, no-compromise solutions for every wheel end repair. Engineered for performance, these hub assemblies, seals and bearings provide the ideal combination of technology and coverage to meet O.E. configurations for virtually all applications.*

### National® Hub Assemblies™

- **Exclusive National Seal Design**  
Unique seal design ensures maximum contamination exclusion protecting bearing life and ABS performance.
- **Precision Matched Components**  
Disciplined manufacturing processes ensure exact matching of bearing raceways and rolling elements to consistently deliver superior performance and minimize noise and vibration.
- **Post-Assembly Quality Assurance Testing**  
100% inspection ensures proper ABS function and quiet operation.
- **Engineered for Seamless Operation**  
National Hub Assemblies are designed to maximize the performance of the related components in the ABS, brake and steering systems.



### National® Oil Seals

- **Most Trusted Brand for Seals**  
National is recognized as the professional technician's choice.
- **RediCoat Bore Sealant**  
Eliminates bore leakage.
- **Multiple Sealing Compounds and Designs**  
Guarantees the right design and correct seal material for your application.
- **OEM Supplier**  
In-house engineering and design.



### National® Bearings

- **Premium Steel**  
Premium bearings start with premium steel and National Bearings are manufactured using high quality steel, certified upon receipt.
- **Heat Treatment**  
Utilizing computer controlled heat treatment processes, National Bearings are manufactured for lasting performance.
- **Quality Assurance**  
Professional technicians know they can depend on National Bearings.



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### Tapered Assemblies

- Tapered Assemblies & Component Parts..... C1

## How to use this catalog

- 1) Locate the desired **Make** and **Model** of a vehicle.
- 2) Select the specific application (i.e. **WHEEL, AXLE, CLUTCH, TRANSMISSION**, ect).
- 3) Refer to **Year** and **Model** information to identify the correct bearings, oil seals and kits for a specific vehicle.
- 4) Additional information relating to specific bearings, oil seals, and kits is listed directly to the left of the part number.
- 5) Optional, High Temperature, Thrust and Heavy Duty versions of certain bearings and oil seals are listed directly below the standard part for that application.
- 6) Explanations for footnotes used in this catalog are found at the bottom of each page.

## Typical abbreviations used in this catalog

2WD	Two Wheel Drive	DRW	Dual Rear Wheel	Min.	Minimum
4WD	Four Wheel Drive	Elec.	Electric	mm	Millimeters
A/C	Air Conditioning	Emis.	Emission	Mtg.	Mounting
A/T	Automatic Transmission	Eng.	Engine	MTX	Manual Transaxle
ABS	Anti-Lock Brakes	Equip.	Equipment	Nat. Asp.	Naturally Aspirated
AC	Alternating Current	Exc.	Except	No.	Number
Acc.	Accessory	Exh.	Exhaust	O.D.	Outside Diameter
Alt.	Altitude	Exp.	Export	O/D	Overdrive
Amp.	Ampere	Ext.	Extension	OHV	Overhead Valve
AOD	Automatic Overdrive	Fed	Federal	Opt.	Optional
Asp.	Aspirated	FI	Fuel Injection	Otr.	Outer
Assy.	Assembly	Flg.	Flange	P.T.O.	Power Take Off
ATX	Automatic Transaxle	Frt.	Front	P/S	Power Steering
Auto.	Automatic	FWD	Front Wheel Drive	Pass.	Passenger
Aux.	Auxiliary	Gas	Gasoline	Pkg.	Package
AWD	All Wheel Drive	Gr.	Gear	Qty.	Quantity
Bal.	Balance	GVW	Gross Vehicle Weight	R.G.	Ring Gear
Bbl.	Barrel	H/D	Heavy Duty	R.H.	Right Hand
Brg.	Bearing	HO	High Output	Rlr.	Roller
Brks.	Brakes	HSC	High Swirl Combustion	Rr.	Rear
Brkt.	Bracket	Hsg.	Housing	RWD	Rear Wheel Drive
Can.	Canada	Hyd.	Hydraulic	S/C	Supercharged
Carb.	Carburetor	I/C	Intercooler	S/N	Serial Number
cc	Cubic Centimeter	I.D.	Inside Diameter	Ser.	Series
Ch.	Chassis	Ident.	Identification	SOHC	Single Overhead Cam
CID	Cubic Inch Displacement	Indep.	Independent	Spd.	Speed
Cl.	Clutch	Inter.	Intermediate	Spdl.	Spindle
Comm.	Commercial	in.	Inch	Spec.	Special
Cpe.	Coupe	Incl.	Includes	SRW	Single Rear Wheel
Cyl.	Cylinder	Inr.	Inner	Std.	Standard
Del.	Delivery	Inj.	Injection	Temp.	Temperature
Des.	Design	L	Liter	Thru	Through
DFI	Digital Fuel Injection	Limo.	Limousine	Trac.	Traction
Dia.	Diameter	L.H.	Left Hand	Trans.	Transmission
Diff.	Differential	L/D	Light Duty	Turbo	Turbocharged
Diaph.	Diaphragm	LPG	Liquid Propane Gas	VIN	Vehicle Identification Number
Dim.	Dimension	M/D	Medium Duty	W/B	Wheel Base
Dist.	Distributor	M/T	Manual Transmission	Wagon	Station Wagon
DOHC	Dual Overhead Cam	Man.	Manual	Whl.	Wheel
Dr.	Drive	Max.	Maximum	Wt.	Weight



# MODEL TO MANUFACTURER CROSS REFERENCE

Model	Refer to	Pg.	Model	Refer to	Pg.	Model	Refer to	Pg.
1.6EL	Acura	4	318is	BMW	25	530i	BMW	29
1.7EL	Acura	4	320i	BMW	25	530iT	BMW	29
100	Audi	18	323	Mazda	352	530xi	BMW	29
100	Rover	469	323Ci	BMW	25	533i	BMW	29
100 Quattro	Audi	18	323i	BMW	25	535i	BMW	29
1000	Pontiac	450	323iC	BMW	25	535is	BMW	29
105	Rover	469	323is	BMW	25	535xi	BMW	29
1100	MG	388	325Ci	BMW	25	540i	BMW	29
128i	BMW	25	325i	BMW	25	540iT	BMW	29
135i	BMW	25	325iC	BMW	25	545i	BMW	29
164	Alfa Romeo	6	325is	BMW	25	550i	BMW	29
18i	Renault	467	325iX	BMW	25	560SEC	Mercedes-Benz	368
190D	Mercedes-Benz	362	325xi	BMW	25	560SEL	Mercedes-Benz	368
190E	Mercedes-Benz	362	328Ci	BMW	25	57	Maybach	352
190TD	Mercedes-Benz	362	328GT	Ferrari	182	6	Mazda	352
2.2CL	Acura	1	328i	BMW	25	60	Rover	469
2.3CL	Acura	1	328iC	BMW	25	600	Dodge	173
2.5TL	Acura	1	328is	BMW	25	6000	Pontiac	442
200	Audi	18	328xi	BMW	25	600SEC	Mercedes-Benz	369
200 Quattro	Audi	18	330Ci	BMW	25	600SEL	Mercedes-Benz	369
2000	Rover	469	330i	BMW	25	600SL	Mercedes-Benz	369
2000 GTX	Eagle	179	330xi	BMW	25	604	Peugeot	424
200SX	Nissan	403	335i	BMW	25	62	Maybach	352
200SX	Nissan	400	348 Coupe	Ferrari	182	626	Mazda	352
210	Nissan	403	3500	Rover	469	626	Mazda	355
240D	Mercedes-Benz	363	350Z	Nissan	403	633CSi	BMW	31
240SX	Nissan	403	370Z	Nissan	403	635CSi	BMW	31
242	Volvo	516	380SE	Mercedes-Benz	365	645Ci	BMW	31
244	Volvo	516	380SEC	Mercedes-Benz	365	650ci	BMW	31
245	Volvo	516	380SEL	Mercedes-Benz	365	650i	BMW	31
260E	Mercedes-Benz	363	380SL	Mercedes-Benz	365	720	Nissan	408
262	Volvo	516	380SLC	Mercedes-Benz	365	733i	BMW	32
264	Volvo	516	400	Dodge	173	735i	BMW	32
265	Volvo	516	4000	Audi	18	735iL	BMW	32
280CE	Mercedes-Benz	363	4000 Quattro	Audi	18	740i	BMW	32
280E	Mercedes-Benz	363	400E	Mercedes-Benz	367	740iL	BMW	32
280SE	Mercedes-Benz	363	400i	Ferrari	182	744	Volvo	516
280ZX	Nissan	403	400SE	Mercedes-Benz	367	745	Volvo	516
3	Mazda	352	400SEL	Mercedes-Benz	367	745i	BMW	32
3.0CL	Acura	1	405	Peugeot	424	745Li	BMW	32
3.2CL	Acura	1	411	Volkswagen	511	75	Rover	469
3.2TL	Acura	1	412	Volkswagen	511	750i	BMW	32
3.5RL	Acura	1	420SEL	Mercedes-Benz	367	750iL	BMW	32
3.5TL	Acura	1	450SE	Mercedes-Benz	367	750Li	BMW	32
3.7RL	Acura	1	450SEL	Mercedes-Benz	367	760i	BMW	32
3.7TL	Acura	1	450SL	Mercedes-Benz	367	760Li	BMW	32
3000	Rover	469	450SLC	Mercedes-Benz	367	764	Volvo	516
3000GT	Mitsubishi	388	4Runner	Toyota	498	765	Volvo	516
300C	Chrysler	121	5	Mazda	352	780	Volvo	516
300CD	Mercedes-Benz	365	500	Dodge	173	80	Audi	18
300CDT	Mercedes-Benz	365	5000	Audi	18	80	Rover	469
300CE	Mercedes-Benz	365	5000 Quattro	Audi	18	80 Quattro	Audi	18
300D	Mercedes-Benz	365	500E	Mercedes-Benz	368	810	Nissan	403
300E	Mercedes-Benz	365	500SEC	Mercedes-Benz	368	825	Sterling	478
300E-4matic	Mercedes-Benz	365	500SEL	Mercedes-Benz	368	827	Sterling	478
300M	Chrysler	118	500SL	Mercedes-Benz	368	840Ci	BMW	34
300SD	Mercedes-Benz	365	504	Peugeot	424	850	Volvo	514
300SDL	Mercedes-Benz	365	505	Peugeot	424	850Ci	BMW	34
300SE	Mercedes-Benz	365	510	Nissan	403	850CSi	BMW	34
300SEL	Mercedes-Benz	365	512BBI	Ferrari	182	850i	BMW	34
300SL	Mercedes-Benz	365	512TR	Ferrari	182	90	Audi	18
300TD	Mercedes-Benz	365	524td	BMW	29	90	Rover	469
300TE	Mercedes-Benz	365	525i	BMW	29	90 Quattro	Audi	18
300ZX	Nissan	403	525iT	BMW	29	900	Saab	471
308GTB	Ferrari	182	525xi	BMW	29	9000	Saab	471
308GTS	Ferrari	182	528e	BMW	29	911 Carrera	Porsche	464
310	Nissan	400	528i	BMW	29	911 Turbo	Porsche	464
318i	BMW	25	528iT	BMW	29	924	Porsche	464
318iC	BMW	25	528xi	BMW	29	928	Porsche	464

# MODEL TO MANUFACTURER CROSS REFERENCE

Model	Refer to	Pg.	Model	Refer to	Pg.	Model	Refer to	Pg.
929	Mazda	355	B100	Dodge	156	Caravelle	Plymouth	428
9-2X	Saab	471	B150	Dodge	156	Caravelle	Plymouth	426
9-3	Saab	471	B200	Dodge	162	Carrera GT	Porsche	464
944	Porsche	464	B2000	Mazda	358	Catalina	Pontiac	446
944	Volvo	516	B2200	Mazda	358	Catera	Cadillac	52
945	Volvo	516	B2300	Mazda	358	Cavalier	Chevrolet	56
9-5	Saab	471	B250	Dodge	162	Cayenne	Porsche	466
964	Volvo	516	B2500	Mazda	358	Cayman	Porsche	464
965	Volvo	516	B2600	Mazda	358	CB300	Dodge	168
968	Porsche	464	B300	Dodge	168	CB350	Dodge	168
9-7X	Saab	473	B3000	Mazda	358	Celebrity	Chevrolet	56
99	Saab	471	B350	Dodge	168	Celeste	Dodge	147
A3	Audi	16	B4000	Mazda	358	Celica	Toyota	494
A3 Quattro	Audi	16	B9 Tribeca	Subaru	482	Celica	Toyota	490
A4	Audi	16	Baja	Subaru	482	Century	Buick	43
A4 Quattro	Audi	16	Beetle	Volkswagen	511	Century	Buick	37
A5 Quattro	Audi	16	Beretta	Chevrolet	56	Challenger	Dodge	140
A6	Audi	16	Blackwood	Lincoln	347	Challenger	Dodge	147
A6 Quattro	Audi	16	Blazer	Chevrolet	83	Champ	Plymouth	431
A8	Audi	16	Bobcat	Mercury	377	Charade	Daihatsu	131
A8 Quattro	Audi	16	Bonneville	Pontiac	446	Charger	Dodge	137
A8L	Audi	16	Bonneville	Pontiac	448	Cherokee	Jeep	321
Acadia	GMC	238	Bonneville	Pontiac	442	Chevette	Chevrolet	63
Acadian	Pontiac	457	Boxster	Porsche	464	Cimarron	Cadillac	47
Accent	Hyundai	295	Brat	Subaru	482	Cirrus	Chrysler	118
Acclaim	Plymouth	426	Brava	Fiat	183	Citation	Chevrolet	56
Accord	Honda	283	Bravada	Oldsmobile	420	Civic	Honda	285
Achieva	Oldsmobile	412	Breeze	Plymouth	426	CJ5	Jeep	321
AD100 Ramcharger	Dodge	156	Bronco	Ford	207	CJ7	Jeep	321
AD150 Ramcharger	Dodge	156	Bronco II	Ford	201	CJ8	Jeep	321
AD150S Ramcharger	Dodge	156	Brooklands	Bentley	24	CL500	Mercedes-Benz	368
Aerio	Suzuki	484	C10	Chevrolet	83	CL55 AMG	Mercedes-Benz	368
Aerostar	Ford	201	C12	Callaway	55	CL600	Mercedes-Benz	369
Alero	Oldsmobile	412	C1500	Chevrolet	83	CL63 AMG	Mercedes-Benz	369
Allante	Cadillac	47	C1500	GMC	244	CL65 AMG	Mercedes-Benz	369
Alliance	AMC	7	C1500 Suburban	Chevrolet	83	Classic	Chevrolet	56
Alliance	Renault	467	C1500 Suburban	GMC	244	CLK430	Mercedes-Benz	367
Allroad	Audi	21	C1500 Yukon XL	GMC	244	CLK500	Mercedes-Benz	368
Allure	Buick	37	C20	Chevrolet	90	CLK55 AMG	Mercedes-Benz	368
Alpina	BMW	34	C20 Suburban	Chevrolet	90	CLK63 AMG	Mercedes-Benz	369
Altima	Nissan	400	C220	Mercedes-Benz	363	CLS63 AMG	Mercedes-Benz	369
Amanti	Kia	333	C230	Mercedes-Benz	363	Cobalt	Chevrolet	56
Amigo	Isuzu	311	C240	Mercedes-Benz	363	Colorado	Chevrolet	77
AMX	AMC	10	C2500	Chevrolet	90	Colt	Dodge	142
Armada	Nissan	408	C2500	GMC	251	Colt	Dodge	147
Arnage	Bentley	24	C2500 Suburban	Chevrolet	90	Colt	Plymouth	431
Arrow	Plymouth	437	C2500 Suburban	GMC	251	Colt Vista	Dodge	142
Arrow	Plymouth	435	C280	Mercedes-Benz	363	Colt Vista	Plymouth	431
Ascender	Isuzu	311	C30	Chevrolet	97	Comanche	Jeep	326
Aspen	Chrysler	128	C30	Volvo	514	Commander	Jeep	326
Aspen	Dodge	140	C3500	Chevrolet	97	Compass	Jeep	321
Aspire	Ford	199	C3500	GMC	258	Concord	AMC	10
Astra	Saturn	474	C36	Mercedes-Benz	365	Concorde	Chrysler	118
Astro	Chevrolet	77	C43 AMG	Mercedes-Benz	367	Concours	Cadillac	47
Aura	Saturn	474	C55 AMG	Mercedes-Benz	368	Conquest	Chrysler	126
Aurora	Oldsmobile	412	C63 AMG	Mercedes-Benz	369	Conquest	Dodge	147
Avalance 1500	Chevrolet	83	C70	Volvo	514	Conquest	Plymouth	435
Avalance 2500	Chevrolet	90	Caballero	GMC	236	Continental	Bentley	24
Avalon	Toyota	488	Cabrio	Volkswagen	507	Continental	Lincoln	343
Avanti II	Avanti	22	Cabrio	Yugo	521	Continental	Lincoln	342
Avenger	Dodge	142	Cabriolet	Audi	16	Contour	Ford	184
Aveo	Chevrolet	70	Cabriolet	Volkswagen	507	Cooper	MINI	388
Aviator	Lincoln	347	Caliber	Dodge	133	Cordia	Mitsubishi	388
Axiom	Isuzu	311	Camargue	Rolls-Royce	468	Cordoba	Chrysler	122
Axxess	Nissan	408	Camry	Toyota	488	Corniche	Bentley	24
Azera	Hyundai	295	Canyon	GMC	238	Corniche	Rolls-Royce	468
Aztek	Pontiac	463	Capri	Mercury	383	Corolla	Toyota	494
Azure	Bentley	24	Caprice	Chevrolet	59	Corolla	Toyota	490
Azzurra	Pininfarina	425	Caravan	Dodge	151	Corolla FX	Toyota	490



# MODEL TO MANUFACTURER CROSS REFERENCE

Model	Refer to	Pg.	Model	Refer to	Pg.	Model	Refer to	Pg.
Corona	Toyota	494	E63 AMG	Mercedes-Benz	369	Forsa	Suzuki	484
Corrado	Volkswagen	507	Echo	Toyota	490	Fox	Volkswagen	507
Corsica	Chevrolet	56	Eclipse	Mitsubishi	388	Freelander	Land Rover	470
Cougar	Ford	198	Edge	Ford	201	Freestar	Ford	201
Cougar	Mercury	371	Eight	Bentley	24	Freestyle	Ford	201
Coupe	Audi	18	Eighty Eight	Oldsmobile	412	Frontier	Nissan	408
Coupe	Volvo	516	El Camino	Chevrolet	75	FSR	Isuzu	316
Coupe Quattro	Audi	18	Elantra	Hyundai	295	FTR	Isuzu	316
Courier	Ford	200	Eldorado	Cadillac	47	Fuego	Renault	467
Cressida	Toyota	494	Electra	Buick	41	Fusion	Ford	184
Crown Victoria	Ford	188	Electra	Buick	37	FVR	Isuzu	316
CR-V	Honda	291	Element	Honda	291	FX35	Infiniti	307
CRX	Honda	285	Enclave	Buick	46	FX45	Infiniti	307
CSX	Acura	4	Encore	AMC	7	G10	Chevrolet	83
CTS	Cadillac	50	Encore	Renault	467	G1500	Chevrolet	83
Custom Cruiser	Oldsmobile	415	Endeavor	Mitsubishi	395	G1500	GMC	244
Cutlass	Oldsmobile	412	Entourage	Hyundai	299	G20	Chevrolet	90
Cutlass	Oldsmobile	417	Envoy	GMC	238	G20	Infiniti	305
Cutlass Calais	Oldsmobile	412	Eos	Volkswagen	507	G2500	Chevrolet	90
Cutlass Ciera	Oldsmobile	412	Epica	Chevrolet	70	G2500	GMC	251
Cutlass Supreme	Oldsmobile	412	Equator	Suzuki	486	G3 Wave	Pontiac	459
CX-7	Mazda	358	Equinox	Chevrolet	77	G30	Chevrolet	97
CX-9	Mazda	358	ES250	Lexus	338	G35	Infiniti	306
D100 Ram	Dodge	156	ES300	Lexus	338	G3500	Chevrolet	97
D150 Ram	Dodge	156	ES330	Lexus	338	G3500	GMC	258
D200 Ram	Dodge	162	ES350	Lexus	338	G35X	Infiniti	306
D250 Ram	Dodge	162	Escalade	Cadillac	53	G37	Infiniti	306
D300 Ram	Dodge	168	Escape	Ford	201	G37X	Infiniti	306
D350 Ram	Dodge	168	Escort	Ford	184	G5	Pontiac	456
D50	Dodge	148	Escort ZX2	Ford	184	G500	Mercedes-Benz	370
Dakota	Dodge	151	Esperante	Panoz	423	G55 AMG	Mercedes-Benz	370
Dasher	Volkswagen	507	Estate Wagon	Buick	41	G550	Mercedes-Benz	370
Daytona	Chrysler	124	Esteem	Suzuki	484	G6	Pontiac	442
Daytona	Dodge	133	EuroVan	Volkswagen	512	G8	Pontiac	446
DB7	Aston Martin	13	EVR	Isuzu	316	Galant	Mitsubishi	388
DB9	Aston Martin	13	EX35	Infiniti	307	Genesis	Hyundai	298
DBS	Aston Martin	13	Excel	Hyundai	295	GL320	Mercedes-Benz	370
Defender 110	Land Rover	470	Excursion	Ford	218	GL450	Mercedes-Benz	370
Defender 90	Land Rover	470	EXP	Ford	184	GL550	Mercedes-Benz	370
Del Sol	Honda	285	Expedition	Ford	207	GLC	Mazda	352
Delta 88	Oldsmobile	412	Explorer	Ford	201	GLC	Mazda	355
Delta 88	Oldsmobile	415	Expo	Mitsubishi	388	Golf	Volkswagen	507
DeVille	Cadillac	47	F100	Ford	207	Golf R32	Volkswagen	507
DeVille	Cadillac	50	F150	Ford	207	Gran Fury	Plymouth	428
Diamante	Mitsubishi	388	F250	Ford	212	Granada	Ford	190
Diplomat	Dodge	137	F250 Super Duty	Ford	212	Grand Am	Pontiac	448
Discovery	Land Rover	470	F350	Ford	218	Grand Am	Pontiac	442
DJ5	AM General	11	F350 Super Duty	Ford	218	Grand Cherokee	Jeep	326
DMC12	DeLorean	132	F40	Ferrari	182	Grand Marquis	Ford	198
DTS	Cadillac	47	F450 Super Duty	Ford	218	Grand Marquis	Mercury	374
Durango	Dodge	151	F53	Ford	218	Grand Prix	Pontiac	442
Dynasty	Chrysler	124	F550 Super Duty	Ford	218	Grand Prix	Pontiac	448
Dynasty	Dodge	133	F59	Ford	218	Grand Vitara	Suzuki	486
E Class	Chrysler	118	Fairmont	Ford	190	Grand Wagoneer	Jeep	326
E100 Econoline	Ford	207	Fastback	Volkswagen	511	GS300	Lexus	339
E150 Econoline	Ford	207	Festiva	Ford	199	GS350	Lexus	339
E250 Econoline	Ford	212	Fiesta	Ford	199	GS400	Lexus	339
E280	Mercedes-Benz	363	Fifth Avenue	Chrysler	121	GS430	Lexus	339
E300	Mercedes-Benz	365	Firefly	Pontiac	459	GS450h	Lexus	339
E320	Mercedes-Benz	365	Firenza	Oldsmobile	412	GT	Asuna	14
E350 Econoline	Ford	218	Fit	Honda	285	GT	Ford	192
E420	Mercedes-Benz	367	Five Hundred	Ford	184	GT	Puma	467
E430	Mercedes-Benz	367	FJ Cruiser	Toyota	498	GTA	AMC	7
E450 Econoline	Ford	218	Fleetwood	Cadillac	50	GTA	Renault	467
E500	Mercedes-Benz	368	Fleetwood	Cadillac	47	GTI	Volkswagen	507
E55 AMG	Mercedes-Benz	368	Flying Spur	Rolls-Royce	468	GTO	Pontiac	448
E550 Econoline	Ford	218	Focus	Ford	184	GTV 6	Alfa Romeo	6
			Forenza	Suzuki	484	GV	Yugo	521
			Forester	Subaru	482	GX470	Lexus	340

# MODEL TO MANUFACTURER CROSS REFERENCE

Model	Refer to	Pg.	Model	Refer to	Pg.	Model	Refer to	Pg.
H1	Hummer	294	Lanos	Daewoo	130	Maxima	Nissan	403
H1500	Chevrolet	83	Laser	Chrysler	118	MDX	Acura	5
H1500	GMC	244	Laser	Plymouth	431	Medallion	Eagle	175
H2	Hummer	294	Le Sharo	Winnebago	520	Medallion	Renault	467
H2500	GMC	251	LeBaron	Chrysler	122	Metro	Chevrolet	70
H3	Hummer	294	LeBaron	Chrysler	118	Metro	GEO	233
Hardbody	Nissan	408	Le'Car	Renault	467	MGA	MG	388
HHR	Chevrolet	77	Leganza	Daewoo	130	MGB	MG	388
Highlander	Toyota	498	Legend	Acura	1	Micra	Nissan	406
Hombre	Isuzu	311	LeMans	Pontiac	457	Midget	MG	388
Horizon	Plymouth	426	LeMans	Pontiac	448	Mighty Max	Mitsubishi	395
Hummer	AM General	11	LeSabre	Buick	41	Milan	Mercury	371
i-280	Isuzu	311	LeSabre	Buick	37	Milano	Alfa Romeo	6
i-290	Isuzu	311	LHS	Chrysler	118	Millenia	Mazda	352
I30	Infiniti	305	Liberty	Jeep	321	Mini-Ram Van	Dodge	151
I35	Infiniti	305	LLV	Grumman	280	Mirada	Dodge	139
i-350	Isuzu	311	LN-7	Mercury	371	Mirage	Mitsubishi	388
i-370	Isuzu	311	LR2	Land Rover	470	MKS	Lincoln	342
I-Mark	Isuzu	308	LR3	Land Rover	470	MKX	Lincoln	347
I-Mark	Isuzu	310	LS	Lincoln	345	MKZ	Lincoln	342
Impala	Chevrolet	56	LS	Saturn	474	ML320	Mercedes-Benz	370
Impala	Chevrolet	59	LS1	Saturn	474	ML350	Mercedes-Benz	370
Imperial	Chrysler	121	LS2	Saturn	474	ML430	Mercedes-Benz	370
Imperial	Chrysler	118	LS400	Lexus	339	ML500	Mercedes-Benz	370
Impulse	Isuzu	310	LS430	Lexus	339	ML55 AMG	Mercedes-Benz	370
Impulse	Isuzu	308	LTD	Ford	189	ML550	Mercedes-Benz	370
Insight	Honda	285	LTD	Ford	188	ML63 AMG	Mercedes-Benz	370
Integra	Acura	1	LTD Crown Victoria	Ford	188	Monaco	Dodge	142
Intrepid	Chrysler	124	Lucerne	Buick	37	Monarch	Mercury	377
Intrepid	Dodge	133	Lumina	Chevrolet	56	Mondial	Ferrari	182
Intrigue	Oldsmobile	412	Lumina APV	Chevrolet	77	Montana	Pontiac	463
Ion	Saturn	474	Luv	Chevrolet	73	Montana SV6	Pontiac	463
IS250	Lexus	339	LW	Saturn	474	Monte Carlo	Chevrolet	61
IS300	Lexus	339	LW1	Saturn	474	Monte Carlo	Chevrolet	56
IS350	Lexus	339	LW100	Saturn	474	Montego	Mercury	371
IS-F	Lexus	339	LW2	Saturn	474	Monterey	Mercury	384
J10	Jeep	326	LW200	Saturn	474	Montero	Mitsubishi	395
J20	Jeep	331	LW300	Saturn	474	Monza	Chevrolet	63
J2000	Pontiac	442	LX450	Lexus	340	Mountaineer	Mercury	384
J30	Infiniti	306	LX470	Lexus	340	MPV	Mazda	358
Jetta	Volkswagen	507	LX570	Lexus	340	MR2	Toyota	494
Jimmy	GMC	244	Lynx	Mercury	371	Mulsanne	Bentley	24
Journey	Dodge	151	M Coupe	BMW	35	Multi Wagon	Nissan	406
K10	Chevrolet	83	M Roadster	BMW	35	Murano	Nissan	408
K1500	Chevrolet	83	M3	BMW	35	MX-3	Mazda	352
K1500	GMC	244	M30	Infiniti	306	MX-5 Miata	Mazda	355
K1500 Suburban	Chevrolet	83	M35	Infiniti	306	MX-6	Mazda	352
K1500 Suburban	GMC	244	M35X	Infiniti	306	Mystique	Mercury	371
K1500 Yukon XL	GMC	244	M45	Infiniti	306	Nativa	Mitsubishi	395
K20	Chevrolet	90	M45X	Infiniti	306	Navajo	Mazda	358
K20 Suburban	Chevrolet	90	M5	BMW	35	Navigator	Lincoln	347
K2500	GMC	251	M6	BMW	35	Neon	Chrysler	124
K2500 Suburban	GMC	251	Magentis	Kia	333	Neon	Dodge	133
K30	Chevrolet	97	Magnette	MG	388	Neon	Plymouth	426
K3500	Chevrolet	97	Magnum	Dodge	137	New Beetle	Volkswagen	507
K3500	GMC	258	Malibu	Chevrolet	56	New Yorker	Chrysler	121
Karmann Ghia	Volkswagen	511	Malibu	Chevrolet	61	New Yorker	Chrysler	118
KS22	Isuzu	311	Mangusta	Detomosa	133	Newport	Chrysler	121
KS32	Isuzu	311	Marauder	Ford	198	Ninety Eight	Oldsmobile	412
L100	Saturn	474	Marauder	Mercury	374	Ninety Eight	Oldsmobile	415
L200	Saturn	474	Mariner	Mercury	384	Nitro	Dodge	151
L300	Saturn	474	Mark LT	Lincoln	347	Nova	Chevrolet	70
L6	BMW	31	Mark VI	Lincoln	345	NPR	Isuzu	311
L7	BMW	32	Mark VII	Lincoln	345	NRR	Isuzu	316
LaCrosse	Buick	37	Mark VIII	Lincoln	345	NSX	Acura	1
Lagonda	Aston Martin	13	Marquis	Mercury	374	Nubira	Daewoo	130
Lancer	Mitsubishi	388	Marquis	Mercury	376	NX	Nissan	400
Lancer	Plymouth	435	Matrix	Toyota	490	Oasis	Isuzu	311
Land Cruiser	Toyota	498	Maxima	Nissan	400	Odyssey	Honda	291



# MODEL TO MANUFACTURER CROSS REFERENCE

Model	Refer to	Pg.	Model	Refer to	Pg.	Model	Refer to	Pg.
Omega	Oldsmobile	412	R1500 Suburban	GMC	244	S420	Mercedes-Benz	367
Omni	Dodge	133	R20	Chevrolet	90	S430	Mercedes-Benz	367
Optima	Kia	333	R2500	Chevrolet	90	S450	Mercedes-Benz	367
Optima	Pontiac	459	R2500	GMC	251	S5	Audi	16
Optra	Chevrolet	70	R2500 Suburban	Chevrolet	90	S500	Mercedes-Benz	368
Outback	Subaru	479	R2500 Suburban	GMC	251	S55 AMG	Mercedes-Benz	368
Outlander	Mitsubishi	395	R30	Chevrolet	97	S6	Audi	16
Outlook	Saturn	476	R320	Mercedes-Benz	370	S60	Volvo	514
P10	Chevrolet	83	R350	Mercedes-Benz	370	S600	Mercedes-Benz	369
P1500	GMC	244	R3500	Chevrolet	97	S63 AMG	Mercedes-Benz	369
P20	Chevrolet	90	R3500	GMC	258	S65 AMG	Mercedes-Benz	369
P2500	GMC	251	R500	Mercedes-Benz	370	S70	Volvo	514
P30	Chevrolet	97	R63 AMG	Mercedes-Benz	370	S8	Audi	16
P32	Workhorse	521	R8	Audi	16	S80	Volvo	514
P3500	GMC	258	Rabbit	Volkswagen	507	S90	Volvo	516
P3500 Motor Home	GMC	258	Rabbit Pickup	Volkswagen	512	SA310	Suzuki	484
Pacer	AMC	10	Raider	Dodge	148	Sable	Mercury	371
Pacifica	Chrysler	128	Raider	Mitsubishi	395	Safari	GMC	238
Pantera	Detomosa	133	Rainier	Buick	46	Safari Wagon	Pontiac	446
Parisienne	Pontiac	446	Ram 1500 Pickup	Dodge	156	Samurai	Suzuki	486
Park Avenue	Buick	37	Ram 1500 Van	Dodge	156	Santa Fe	Hyundai	299
Park Ward	Rolls-Royce	468	Ram 2500 Pickup	Dodge	162	Sapporo	Plymouth	435
Paseo	Toyota	490	Ram 2500 Van	Dodge	162	SC	Saturn	474
Passat	Volkswagen	507	Ram 3500 Pickup	Dodge	168	SC1	Saturn	474
Passport	Honda	291	Ram 3500 Van	Dodge	168	SC2	Saturn	474
Pathfinder	Nissan	408	Ram 4500 Pickup	Dodge	168	SC300	Lexus	339
Pathfinder Armada	Nissan	408	Ram 50	Dodge	148	SC400	Lexus	339
Patriot	Jeep	321	Ram 5500 Pickup	Dodge	168	SC430	Lexus	339
PB100	Plymouth	440	Rampage	Dodge	151	Scamp	Plymouth	437
PB150	Plymouth	440	Range Rover	Land Rover	470	Scirocco	Volkswagen	507
PB200	Plymouth	440	Range Rover Sport	Land Rover	470	Scorpio	Merkur	387
PB250	Plymouth	440	Ranger	Ford	201	Scoupe	Hyundai	295
PB300	Plymouth	440	RAV4	Toyota	498	SE	Asuna	14
PB350	Plymouth	440	RDX	Acura	5	Sebring	Chrysler	118
PD100 Trailduster	Plymouth	440	Reatta	Buick	37	Sedona	Kia	335
Phaeton	Volkswagen	507	Regal	Buick	37	Sentra	Nissan	400
Phantom	Rolls-Royce	468	Regal	Buick	43	Sephia	Kia	333
Phoenix	Pontiac	442	Relay	Saturn	476	Sequoia	Toyota	498
Pickup	Isuzu	311	Reliant	Plymouth	426	Seville	Cadillac	47
Pickup	Toyota	498	Rendezvous	Buick	46	Shadow	Dodge	133
Pilot	Honda	291	Reno	Suzuki	484	Sidekick	Suzuki	486
Pinto	Ford	190	Rialta	Winnebago	520	Sienna	Toyota	498
Pony	Hyundai	298	Ridgeline	Honda	291	Sierra 1500	GMC	244
Power Ram 50	Dodge	148	Rio	Kia	333	Sierra 2500	GMC	251
Precis	Mitsubishi	388	Riviera	Buick	37	Sierra 2500HD	GMC	251
Prelude	Honda	285	Roadmaster	Buick	41	Sierra 3500	GMC	258
Premier	Eagle	175	Roadster	Panoz	423	Silhouette	Oldsmobile	420
Previa	Toyota	498	Rocky	Daihatsu	132	Silver Dawn	Rolls-Royce	468
Prius	Toyota	490	Rodeo	Isuzu	311	Silver Seraph	Rolls-Royce	468
Prizm	Chevrolet	70	Rodeo Sport	Isuzu	311	Silver Shadow	Rolls-Royce	468
Prizm	GEO	233	Rogue	Nissan	408	Silver Spirit	Rolls-Royce	468
Probe	Ford	184	Rondo	Kia	333	Silver Spirit Sedan	Rolls-Royce	468
Protege	Mazda	352	Routan	Volkswagen	512	Silver Spur	Rolls-Royce	468
PT Cruiser	Chrysler	128	RS4	Audi	16	Silver Wraith	Rolls-Royce	468
PT Cruiser	Chrysler	118	RS6	Audi	16	Silverado 1500	Chevrolet	83
Pulsar	Nissan	400	RSX	Acura	1	Silverado 2500	Chevrolet	90
P'up	Isuzu	311	RX300	Lexus	340	Silverado 3500	Chevrolet	97
Pursuit	Pontiac	456	RX330	Lexus	340	SJ410	Suzuki	486
PW150 Trailduster	Plymouth	440	RX350	Lexus	340	SJ413	Suzuki	486
Q45	Infiniti	306	RX400h	Lexus	340	Sky	Saturn	474
Q5	Audi	21	RX-7	Mazda	355	Skyhawk	Buick	37
Q7	Audi	21	RX-8	Mazda	355	Skyhawk	Buick	45
Quantum	Volkswagen	507	S10	Chevrolet	77	Skylark	Buick	37
Quest	Nissan	408	S10 Blazer	Chevrolet	77	SL	Saturn	474
QX4	Infiniti	307	S15	GMC	238	SL 63	Mercedes-Benz	369
QX56	Infiniti	307	S15 Jimmy	GMC	238	SL1	Saturn	474
R10	Chevrolet	83	S320	Mercedes-Benz	365	SL2	Saturn	474
R1500	Chevrolet	83	S4	Audi	16	SL320	Mercedes-Benz	365
R1500	GMC	244	S40	Volvo	514	SL500	Mercedes-Benz	368

# MODEL TO MANUFACTURER CROSS REFERENCE

Model	Refer to	Pg.	Model	Refer to	Pg.	Model	Refer to	Pg.
SL600	Mercedes-Benz	369	Talon	Eagle	175	VehiCROSS	Isuzu	311
SL65 AMG	Mercedes-Benz	369	Taurus	Ford	184	Venture	Chevrolet	77
SLK230	Mercedes-Benz	363	Taurus X	Ford	201	Veracruz	Hyundai	299
SLK280	Mercedes-Benz	363	Taxicab	Checker	55	Verona	Suzuki	484
SLK55 AMG	Mercedes-Benz	368	tC	Scion	477	Versailles	Lincoln	346
SLX	Acura	5	TC Maserati	Chrysler	126	Vibe	Pontiac	457
Solara	Toyota	488	TC3	Plymouth	426	Vigor	Acura	1
Somerset	Buick	37	Tempest	Pontiac	442	Villager	Mercury	384
Sonata	Hyundai	295	Tempo	Ford	184	Virage	Aston Martin	13
Sonoma	GMC	238	Tercel	Toyota	490	Vision	Eagle	175
Sorento	Kia	335	Terraza	Buick	46	Vista	Eagle	179
Spectra	Kia	333	Testarossa	Ferrari	182	Vitara	Suzuki	486
Spectrum	Chevrolet	70	Thing	Volkswagen	511	Volante	Aston Martin	13
Spectrum	GEO	233	Tiburon	Hyundai	295	Volare	Plymouth	429
Spider	Alfa Romeo	6	Tiguan	Volkswagen	512	Voyager	Chrysler	128
Spider 2000	Fiat	183	Titan	Nissan	408	Voyager	Plymouth	437
Spirit	AMC	10	TJ	Jeep	321	VUE	Saturn	476
Spirit	Dodge	133	Topaz	Mercury	371	W100 Ram	Dodge	156
Spitfire	Triumph	504	Toronado	Oldsmobile	412	W150 Ram	Dodge	156
Sportage	Kia	335	Torrent	Pontiac	463	W150S Ram	Dodge	156
Sportwagon	Renault	467	Touareg	Volkswagen	512	W200 Ram	Dodge	162
Sprint	Chevrolet	70	Town & Country	Chrysler	128	W250 Ram	Dodge	162
Sprinter 2500	Dodge	162	Town Car	Lincoln	343	W300 Ram	Dodge	168
Sprinter 2500	Freightliner	231	TR7	Triumph	504	W350 Ram	Dodge	168
Sprinter 3500	Dodge	168	TR8	Triumph	504	W4S042	Chevrolet	97
Sprinter 3500	Freightliner	231	Tracer	Mercury	371	W4S042	GMC	258
Squareback	Volkswagen	511	Tracker	Chevrolet	73	W800	Winnebago	520
SRT-4	Dodge	133	Tracker	GEO	235	Wagon	Mitsubishi	395
SRX	Cadillac	53	Trailblazer	Chevrolet	77	Wagoneer	Jeep	326
SSR	Chevrolet	77	Trans Sport	Pontiac	463	Wave	Pontiac	459
St. Regis	Dodge	137	Tredia	Mitsubishi	388	Windstar	Ford	201
Stanza	Nissan	400	Tribeca	Subaru	482	Wrangler	Jeep	321
Stanza Wagon	Nissan	400	Tribute	Mazda	358	X1/9	Bertone	24
Starfire	Oldsmobile	419	Trooper	Isuzu	311	X1/9	Fiat	183
Starion	Mitsubishi	394	Trooper II	Isuzu	311	X3	BMW	36
Starlet	Toyota	494	TSX	Acura	1	X5	BMW	36
Stealth	Dodge	142	TT	Audi	16	X6	BMW	36
Stellar	Hyundai	298	TT Quattro	Audi	16	X-90	Suzuki	486
Storm	GEO	233	Tucson	Hyundai	299	xA	Scion	477
Strada	Fiat	183	Tundra	Toyota	498	xB	Scion	477
Stratus	Dodge	133	Turbo R	Bentley	24	XC70	Volvo	518
STS	Cadillac	50	Turismo	Plymouth	426	XC90	Volvo	518
Stylus	Isuzu	308	Typhoon	GMC	238	xD	Scion	477
S-Type	Jaguar	319	Uplander	Chevrolet	77	XF	Jaguar	319
Summit	Eagle	175	V15	Chevrolet	83	XG300	Hyundai	295
Sunbird	Pontiac	442	V1500	Chevrolet	83	XG350	Hyundai	295
Sunbird	Pontiac	450	V1500	GMC	244	XJ12	Jaguar	319
Sunburst	Pontiac	459	V1500 Suburban	GMC	244	XJ6	Jaguar	319
Sundance	Plymouth	426	V20	Chevrolet	90	XJ8	Jaguar	319
Sunfire	Asuna	14	V20 Suburban	Chevrolet	90	XJR	Jaguar	319
Sunfire	Pontiac	442	V2500	Chevrolet	90	XJS	Jaguar	319
Sunrunner	Asuna	15	V2500	GMC	251	XK	Jaguar	319
Sunrunner	Pontiac	461	V2500 Suburban	Chevrolet	90	XK8	Jaguar	319
Super Beetle	Volkswagen	511	V2500 Suburban	GMC	251	XKR	Jaguar	319
Super V8 Portfolio	Jaguar	319	V30	Chevrolet	97	XL-7	Suzuki	486
Supra	Toyota	494	V3500	Chevrolet	97	XM	Citroen	130
SVX	Subaru	479	V3500	GMC	258	XR4Ti	Merkur	387
SW1	Saturn	474	V40	Volvo	514	Xterra	Nissan	408
SW2	Saturn	474	V50	Volvo	514	X-Trail	Nissan	408
Swift	Suzuki	484	V70	Volvo	514	X-Type	Jaguar	319
SX 2.0	Dodge	133	V8	Audi	16	Yaris	Toyota	490
SX4	AMC	8	V90	Volvo	516	YJ	Jeep	321
SX4	Suzuki	484	Van	Mitsubishi	395	Yukon	GMC	244
Syclone	GMC	238	Van	Nissan	408	Yukon XL 2500	GMC	251
T100	Toyota	498	Van Wagon	Toyota	498	Z3	BMW	25
T1000	Pontiac	450	Vanagon	Volkswagen	512	Z4	BMW	28
T2	Bentley	24	Vanden Plas	Jaguar	319	Z8	BMW	34
Tacoma	Toyota	498	Vanquish	Aston Martin	13	Zephyr	Lincoln	342
Tahoe	Chevrolet	83	Vantage	Aston Martin	13	Zephyr	Mercury	377



# New Items List

Part No.	Part Description	
Years	Make	Model Application Information
<b>Wheel Bearings &amp; Hub Assemblies</b>		
<b>510092</b>	<b>Bearing - Front</b>	
2009-07	Acura	RDX
2009-07	Honda	CR-V
<b>510093</b>	<b>Bearing - Front</b>	
2009-07	Hyundai	Elantra
<b>510094</b>	<b>Bearing - Front</b>	
2009-08	Scion	xD
2009-06	Toyota	Yaris
<b>510095</b>	<b>Bearing - Front</b>	
2009-09	Acura	3.5TL
2009-09	Acura	3.7TL
2009-09	Acura	TSX
2009-08	Honda	Accord
<b>510096</b>	<b>Bearing - Front</b>	
2009-06	Mazda	3
2009-06	Mazda	5
<b>510097</b>	<b>Bearing - Front/Rear</b>	
2009-07	Mercedes-Benz	GL320
2009-07	Mercedes-Benz	GL450
2009-08	Mercedes-Benz	GL550
2009-07	Mercedes-Benz	ML320
2009-06	Mercedes-Benz	ML350
2007-06	Mercedes-Benz	ML500
2009-08	Mercedes-Benz	ML550
2009-07	Mercedes-Benz	ML63 AMG
2009-07	Mercedes-Benz	R320
2009-08	Mercedes-Benz	R350
2007-06	Mercedes-Benz	R500
2007-07	Mercedes-Benz	R63 AMG
<b>510098</b>	<b>Bearing - Front</b>	
2009-07	Honda	Element
<b>510099</b>	<b>Bearing - Front</b>	
2008-02	Jaguar	X-Type
<b>512042</b>	<b>Hub Assembly - Rear</b>	
2000-96	Honda	Civic
1997-95	Honda	Del Sol
<b>512342</b>	<b>Hub Assembly - Rear</b>	
2009-07	Acura	MDX
2009-09	Honda	Pilot
<b>512343</b>	<b>Hub Assembly - Rear</b>	
2004-02	Acura	3.5RL
<b>512344</b>	<b>Hub Assembly - Rear</b>	
2009-07	Honda	CR-V (FWD)
<b>512345</b>	<b>Hub Assembly - Rear</b>	
2009-07	Acura	RDX
2009-07	Honda	CR-V (AWD)

Part No.	Part Description	
Years	Make	Model Application Information
<b>Wheel Bearings &amp; Hub Assemblies</b>		
<b>512346</b>	<b>Hub Assembly - Rear</b>	
2007-03	Infiniti	G35
2009-03	Nissan	350Z
<b>512347</b>	<b>Hub Assembly - Rear</b>	
2009-04	Mazda	3 (ABS)
2009-06	Mazda	5
<b>512348</b>	<b>Hub Assembly - Rear</b>	
2009-04	Mazda	3 (Exc. ABS)
<b>512349</b>	<b>Hub Assembly - Rear</b>	
2009-07	Mazda	CX-7 (FWD)
<b>512350</b>	<b>Hub Assembly - Rear</b>	
2009-07	Mazda	CX-7 (AWD)
<b>512351</b>	<b>Hub Assembly - Rear</b>	
2009-07	Toyota	Tundra (RH)
<b>512352</b>	<b>Hub Assembly - Rear</b>	
2009-07	Toyota	Tundra (LH)
<b>512353</b>	<b>Hub Assembly - Rear</b>	
2009	Acura	TSX
2009-08	Honda	Accord
<b>512354</b>	<b>Hub Assembly - Rear</b>	
2004-01	Kia	Spectra
<b>512355</b>	<b>Hub Assembly - Rear</b>	
2009-06	BMW	M5
2009-06	BMW	M6
<b>512356</b>	<b>Hub Assembly - Rear</b>	
2006-02	Infiniti	Q45
<b>512357</b>	<b>Hub Assembly - Rear</b>	
2009-05	Buick	Allure
2005-94	Buick	Century
2009-05	Buick	LaCrosse
2004-97	Buick	Regal
2005-05	Buick	Terraza
2009-00	Chevrolet	Impala
1996-92	Chevrolet	Lumina APV
2007-00	Chevrolet	Monte Carlo
2005-05	Chevrolet	Uplander
2005-97	Chevrolet	Venture
2009-07	Lexus	GS450h
1996-94	Oldsmobile	Cutlass Ciera
2002-98	Oldsmobile	Intrigue
2004-92	Oldsmobile	Silhouette
2005-01	Pontiac	Aztek
2008-97	Pontiac	Grand Prix
2005-99	Pontiac	Montana
2005-05	Pontiac	Montana SV-6
1999-92	Pontiac	Trans Sport
2006-05	Saturn	Relay

# New Items List

Part No.	Part Description	
Years	Make	Model Application Information
<b>Wheel Bearings &amp; Hub Assemblies</b>		
<b>512358</b>	<b>Hub Assembly - Rear</b>	
2009-07	Chevrolet	Equinox
2009-07	Pontiac	Torrent
2009-07	Saturn	VUE
2009-07	Suzuki	XL-7
<b>513267</b>	<b>Hub Assembly - Front</b>	
2009-07	Acura	MDX
2009-09	Honda	Pilot
<b>513268</b>	<b>Hub Assembly - Front</b>	
2008-03	Infiniti	G35
2009-03	Nissan	350Z
<b>513269</b>	<b>Hub Assembly - Front</b>	
2006-02	Infiniti	Q45
<b>513270</b>	<b>Hub Assembly - Front</b>	
2009-07	Dodge	Nitro
2009-08	Jeep	Liberty
<b>513271</b>	<b>Hub Assembly - Front</b>	
2009-07	Chrysler	Aspen
2009-06	Dodge	Durango
<b>513272</b>	<b>Hub Assembly - Front</b>	
2009-07	Jeep	Wrangler
<b>513273</b>	<b>Hub Assembly - Front</b>	
2009-08	Chrysler	Town & Country
2009-08	Dodge	Caravan
2009-09	Volkswagen	Routan
<b>513274</b>	<b>Hub Assembly - Front</b>	
2009-06	BMW	M5
2009-06	BMW	M6
<b>513275</b>	<b>Hub Assembly - Front/Rear</b>	
2009-09	Ford	Flex
<b>513276</b>	<b>Hub Assembly - Front</b>	
2009-07	Chevrolet	Equinox
2009-07	Pontiac	Torrent
2009-08	Saturn	VUE
2009-07	Suzuki	XL-7
<b>515090</b>	<b>Hub Assembly - Front</b>	
2009-07	Hyundai	Entourage
2009-06	Kia	Sedona
<b>515091</b>	<b>Hub Assembly - Front</b>	
2005-03	Chevrolet	Astro (LH)
2005-03	GMC	Safari (LH)
<b>515092</b>	<b>Hub Assembly - Front</b>	
2005-03	Chevrolet	Astro (RH)
2005-03	GMC	Safari (RH)
<b>515093</b>	<b>Hub Assembly - Front</b>	
2009-06	Hummer	H3

Part No.	Part Description	
Years	Make	Model Application Information
<b>Wheel Bearings &amp; Hub Assemblies</b>		
<b>515094</b>	<b>Hub Assembly - Front</b>	
2009-07	Ford	Expedition
2009-07	Lincoln	Navigator
<b>515095</b>	<b>Hub Assembly - Front</b>	
2009-07	Ford	Expedition
2009-07	Lincoln	Navigator
<b>515096</b>	<b>Hub Assembly - Front</b>	
2009-07	Cadillac	Escalade (4WD)
2009-07	Chevrolet	Avalanche 1500 (4WD)
2009-07	Chevrolet	K1500 Suburban (4WD)
2009-07	Chevrolet	Silverado 1500 (4WD)
2009-07	Chevrolet	Tahoe (4WD)
2009-07	GMC	Sierra 1500
2009-07	GMC	Yukon (4WD)
<b>515097</b>	<b>Hub Assembly - Front</b>	
2009-07	Cadillac	Escalade (4WD)
2009-07	Chevrolet	Avalanche 1500 (RWD)
2009-07	Chevrolet	C1500 Suburban (RWD)
2009-07	Chevrolet	Silverado 1500 (RWD)
2009-07	Chevrolet	Tahoe (RWD)
2009-07	GMC	Sierra 1500 (RWD)
2009-07	GMC	Yukon (RWD); Yukon XL 1500 (RWD)
<b>515098</b>	<b>Hub Assembly - Front</b>	
2009-07	Chevrolet	C2500 Suburban
2009-07	Chevrolet	K2500 Suburban
2009-07	Chevrolet	Silverado 2500HD
2009-07	Chevrolet	Silverado 3500
2009-07	GMC	Sierra 2500HD
2009-07	GMC	Sierra 3500
2009-07	GMC	Yukon XL 2500
2009-08	Hummer	H2
<b>515099</b>	<b>Hub Assembly - Front</b>	
2009-07	Chevrolet	Silverado 3500
2009-07	GMC	Sierra 3500
<b>515100</b>	<b>Hub Assembly - Front</b>	
2004-01	Ford	F450 Super Duty
<b>515101</b>	<b>Hub Assembly - Front</b>	
2008-06	Dodge	Ram 2500 Pickup
2008-06	Dodge	Ram 3500 Pickup
<b>515102</b>	<b>Hub Assembly - Front</b>	
2009-08	Dodge	Ram 4500 Pickup
2009-08	Dodge	Ram 5500 Pickup
<b>515103</b>	<b>Hub Assembly - Front</b>	
2009-07	Toyota	Tundra
<b>515104</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (RWD)(LH)(Z85 Chassis)
2008-04	GMC	Canyon (RWD)(LH)(Z85 Chassis)
2006-06	Isuzu	i-280 (RWD)(LH)(Z85 Chassis)
2008-07	Isuzu	i-290 (RWD)(LH)(Z85 Chassis)

# New Items List

Part No.	Part Description	
Years	Make	Model Application Information
<b>Wheel Bearings &amp; Hub Assemblies</b>		
<b>515105</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (RWD)(RH)(Z85 Chassis)
2008-04	GMC	Canyon (RWD)(RH)(Z85 Chassis)
2006-06	Isuzu	i-280 (RWD)(RH)(Z85 Chassis)
2008-07	Isuzu	i-290 (RWD)(RH)(Z85 Chassis)
<b>515106</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (RWD)(LH)(ZQ8 Sport Chassis)
2008-04	GMC	Canyon (RWD)(LH)(ZQ8 Sport Chassis)
2006-06	Isuzu	i-280 (RWD)(LH)(ZQ8 Sport Chassis)
2008-07	Isuzu	i-290 (RWD)(LH)(ZQ8 Sport Chassis)
<b>515107</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (RWD)(RH)(ZQ8 Sport Chassis)
2008-04	GMC	Canyon (RWD)(RH)(ZQ8 Sport Chassis)
2006-06	Isuzu	i-280 (RWD)(RH)(ZQ8 Sport Chassis)
2008-07	Isuzu	i-290 (RWD)(RH)(ZQ8 Sport Chassis)
<b>515108</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (RWD)(LH)(Z71 Off-Road Chassis)
2008-04	GMC	Canyon (RWD)(LH)(Z71 Off-Road Chassis)
<b>515109</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (RWD)(RH)(Z71 Off-Road Chassis)
2008-04	GMC	Canyon (RWD)(RH)(Z71 Off-Road Chassis)
<b>515110</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (4WD)(LH)
2008-04	GMC	Canyon (4WD)(LH)
2006-06	Isuzu	i-350 (4WD)(LH)
2008-07	Isuzu	i-370 (4WD)(LH)
<b>515111</b>	<b>Hub Assembly - Front</b>	
2008-04	Chevrolet	Colorado (4WD)(RH)
2008-04	GMC	Canyon (4WD)(RH)
2006-06	Isuzu	i-350 (4WD)(RH)
2008-07	Isuzu	i-370 (4WD)(RH)
<b>517013</b>	<b>Bearing - Front</b>	
2009-05	Toyota	Tacoma
<b>517014</b>	<b>Bearing - Front</b>	
2008-05	Ford	F150
2008-06	Lincoln	Mark II
2008-06	Lincoln	Mark LT
<b>541007</b>	<b>Hub Assembly - Rear</b>	
2009-07	Hyundai	Entourage
2009-06	Kia	Sedona
<b>541008</b>	<b>Hub Assembly - Rear</b>	
2009-07	Ford	Expedition
2009-07	Lincoln	Navigator

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>5693</b>	<b>Auto Trans. - Output Shaft</b>	
2008-95	Chevrolet	4T40-E
2009-05	Chevrolet	4T45-E
2002-98	Daewoo	4T40-E
2004-99	Oldsmobile	4T40-E
2004-99	Oldsmobile	4T45-E
2005-95	Pontiac	4T40-E
2008-95	Pontiac	4T45-E
2003-00	Saturn	4T40-E
2009-00	Saturn	4T45-E
<b>228013</b>	<b>Engine - Crankshaft</b>	
1992-89	Daihatsu	L4/1.3L SOHC
1992-90	Daihatsu	L4/1.6L SOHC
2007-03	Scion	L4/1.5L DOHC
2009-01	Toyota	L4/1.5L DOHC
<b>710533</b>	<b>Auto Trans. - Extension Housing</b>	
2009-05	Cadillac	6L80
2009	Cadillac	6L90
2009-05	Chevrolet	6L80
2009-07	Chevrolet	6L90
2009-06	GMC	6L80
2009-07	GMC	6L90
2009-08	Pontiac	6L80
<b>710535</b>	<b>Auto Trans. - Front Pump</b>	
2007-05	Avanti	5R55S
2001-95	Ford	4R44E
2009-97	Ford	5R55E
2002	Ford	5R55N
2009-03	Ford	5R55S
2003-02	Ford	5R55W
2002-00	Jaguar	5R55N
2005-00	Lincoln	5R55N
2006-03	Lincoln	5R55S
2003	Lincoln	5R55W
2001-95	Mazda	4R44E
2009-97	Mazda	5R55E
2001-98	Mercury	5R55E
2006-03	Mercury	5R55S
2003-02	Mercury	5R55W



# New Items List

Part No.	Part Description	
Years	Make	Model Application Information

## Oil Seals

### 710536 Axle - Pinion Seal - Front Axle

2009-99	Cadillac	Escalade (IFS 8.25" R.G.)
2009-02	Chevrolet	Avalanche 1500 (IFS 8.25" R.G.)
2006-02	Chevrolet	Avalanche 2500 (IFS 9.25" R.G.)
1999-95	Chevrolet	K1500 (IFS 8.25" R.G.)
2009-95	Chevrolet	K1500 Suburban (IFS 8.25" R.G.)
2000-95	Chevrolet	K2500 (IFS 8.25" R.G.)
2000-95	Chevrolet	K2500 (IFS 9.25" R.G.)
1999-95	Chevrolet	K2500 Suburban (IFS 8.25" R.G.)
2009-95	Chevrolet	K2500 Suburban (IFS 9.25" R.G.)
2000-95	Chevrolet	K3500 (IFS 9.25" R.G.)
2009-99	Chevrolet	Silverado 1500 (IFS 8.25" R.G.)
2007-01	Chevrolet	Silverado 1500HD (IFS 9.25" R.G.)
2004-99	Chevrolet	Silverado 2500 (IFS 9.25" R.G.)
2009-01	Chevrolet	Silverado 2500HD (IFS 9.25" R.G.)
2009-01	Chevrolet	Silverado 3500 (IFS 9.25" R.G.)
2009-95	Chevrolet	Tahoe (IFS 8.25" R.G.)
1999-95	GMC	K1500 (IFS 8.25" R.G.)
1999-95	GMC	K1500 Suburban (IFS 8.25" R.G.)
2000-95	GMC	K2500 (IFS 8.25" R.G.)
1999-95	GMC	K2500 Suburban (IFS 8.25" R.G.)
1999-95	GMC	K2500 Suburban (IFS 9.25" R.G.)
2000-95	GMC	K3500 (IFS 9.25" R.G.)
2004-99	GMC	Sierra (IFS 9.25" R.G.)
2009-99	GMC	Sierra 1500 (IFS 8.25" R.G.)
2007-01	GMC	Sierra 1500HD (IFS 9.25" R.G.)
2009-01	GMC	Sierra 2500HD (IFS 9.25" R.G.)
2009-01	GMC	Sierra 3500 (IFS 9.25" R.G.)
2009-95	GMC	Yukon (IFS 8.25" R.G.)
2009-01	GMC	Yukon Denali (IFS 9.25" R.G.)
2009-00	GMC	Yukon XL 1500 (IFS 8.25" R.G.)
2009-00	GMC	Yukon XL 2500 (IFS 9.25" R.G.)
2009-02	GMC	Yukon XL Denali (IFS 9.25" R.G.)
2009-03	Hummer	H2 (IFS 8.25" R.G.)

### 710537 Auto Trans. - Extension Housing

2009-04	Ford	5R110W
2008-07	Lincoln	5R110W

Part No.	Part Description	
Years	Make	Model Application Information

## Oil Seals

### 710538 Axle - Pinion Seal - Rear Axle

1994-89	Audi	100 Quattro (Torsen T1)
1991-89	Audi	200 Quattro (Torsen T1)
1987-84	Audi	4000 Quattro (Torsen T1)
1988-83	Audi	5000 Quattro (Torsen T1)
1992-88	Audi	80 Quattro (Torsen T1)
1995-88	Audi	90 Quattro (Torsen T1)
2004-96	Audi	A4 Quattro (Torsen T2)
2004-95	Audi	A6 Quattro (Torsen T2)
2004-97	Audi	A8 Quattro (Torsen T2)
2004-00	Audi	A8L (Torsen T2)
2005-01	Audi	Allroad (Torsen T2)
1991-90	Audi	Coupe Quattro (Torsen T1)
2004-03	Audi	RS6 (Torsen T2)
1994-92	Audi	S4 (Torsen T1)
2006-00	Audi	S4 (Torsen T2)
2004-95	Audi	S6 (Torsen T2)
2003-01	Audi	S8 (Torsen T2)
1994-90	Audi	V8 (Torsen T1)
2007-04	Bugatti	EB 16-4 Veyron (Haldex AWD)
2009-08	Volkswagen	Golf R32 (Haldex AWD)
2004-04	Volkswagen	Golf R32 (Haldex AWD)
2009-00	Volkswagen	Passat 4motion (Haldex AWD)
1999-98	Volkswagen	Passat Syncro (Torsen T1)
2006-04	Volkswagen	Phaeton (Torsen T2)
1988-85	Volkswagen	Quantum Syncro (Torsen T1)
2009-04	Volkswagen	Touareg (Haldex AWD)

### 710539 Auto Trans. - Torque Converter

2009-99	Ford	4F27E
2009-00	Mazda	4F27E

### 710540 Auto Trans. - Output Shaft

2009-00	Ford	4F27E
2009-99	Mazda	4F27E

### 710541 Auto Trans. - Extension Housing

2007-05	Avanti	5R55S
2009-03	Ford	5R55S
2006-03	Lincoln	5R55S
2009-04	Mercury	5R55S

# New Items List

Part No. Part Description		
Years	Make	Model Application Information
Oil Seals		
<b>710546 Auto Trans. - Output Shaft</b>		
2009-07	Buick	6T75 (LH)
2009-07	Chevrolet	6T70 (LH)
2009-08	Chevrolet	6T75 (LH)
2009	Ford	6F35 (LH)
2009-08	Ford	6F50 (LH)
2009-07	GMC	6T70 (LH)
2009-08	GMC	6T75 (LH)
2009-07	Lincoln	6F50 (LH)
2009	Mazda	6F35 (LH)
2009	Mercury	6F35 (LH)
2009-08	Mercury	6F50 (LH)
2009-07	Pontiac	6T70 (LH)
2009-08	Pontiac	6T75 (LH)
2009-07	Saturn	6T70 (LH)
2009-08	Saturn	6T75 (LH)
<b>710547 Axle - Pinion Seal - Front Axle</b>		
2007-04	Buick	Rainier (IFS 7.25" R.G.)
2005-95	Chevrolet	Astro (IFS 7.25" R.G.)
2009-03	Chevrolet	H1500 (IFS 7.25" R.G.)
2005-03	Chevrolet	H2500 (IFS 7.25" R.G.)
2004-95	Chevrolet	S10 (IFS 7.25" R.G.)
2005-95	Chevrolet	S10 Blazer (IFS 7.25" R.G.)
2009-02	Chevrolet	Trailblazer (IFS 7.25" R.G.)
2009-02	GMC	Envoy (IFS 7.25" R.G.)
2009-03	GMC	H1500 (IFS 7.25" R.G.)
2005-03	GMC	H2500 (IFS 7.25" R.G.)
2005-95	GMC	S15 Jimmy (IFS 7.25" R.G.)
2005-95	GMC	Safari (IFS 7.25" R.G.)
2004-95	GMC	Sonoma (IFS 7.25" R.G.)
2008-03	Isuzu	Ascender (IFS 7.25" R.G.)
2001-98	Isuzu	Hombre (IFS 7.25" R.G.)
2004-96	Oldsmobile	Bravada (IFS 7.25" R.G.)
2009-05	Saab	9-7X (IFS 7.25" R.G.)
<b>710548 Axle - Shaft Seal - Front Axle</b>		
2009-04	Chevrolet	Colorado (ICA 7.6" R.G.)
2009-04	GMC	Canyon (ICA 7.6" R.G.)
2009-06	Hummer	H3 (ICA 7.6" R.G.)
2006-06	Isuzu	i-350 (ICA 7.6" R.G.)
2008-07	Isuzu	i-370 (ICA 7.6" R.G.)
<b>710549 Axle - Pinion Seal - Front Axle</b>		
2009-04	Chevrolet	Colorado (ICA 7.6" R.G.)
2009-04	GMC	Canyon (ICA 7.6" R.G.)
2009-06	Hummer	H3 (ICA 7.6" R.G.)
2006-06	Isuzu	i-350 (ICA 7.6" R.G.)
2008-07	Isuzu	i-370 (ICA 7.6" R.G.)
<b>710550 Engine - Camshaft</b>		
2004-95	Ford	L4/2.0L DOHC
2004-01	Mazda	L4/2.0L DOHC
2002-95	Mercury	L4/2.0L DOHC

Part No. Part Description		
Years	Make	Model Application Information
Oil Seals		
<b>710551 Engine - Timing Cover</b>		
2007-04	Buick	L6/4.2L DOHC
2006-04	Chevrolet	L4/2.8L DOHC
2009-07	Chevrolet	L4/2.9L DOHC
2006-04	Chevrolet	L5/3.5L DOHC
2009-07	Chevrolet	L5/3.7L DOHC
2009-02	Chevrolet	L6/4.2L DOHC
2006-04	GMC	L4/2.8L DOHC
2009-07	GMC	L4/2.9L DOHC
2006-04	GMC	L5/3.5L DOHC
2009-07	GMC	L5/3.7L DOHC
2009-02	GMC	L6/4.2L DOHC
2006	Hummer	L5/3.5L DOHC
2009-07	Hummer	L5/3.7L DOHC
2006	Isuzu	L4/2.8L DOHC
2008-07	Isuzu	L4/2.9L DOHC
2006	Isuzu	L5/3.5L DOHC
2008-07	Isuzu	L5/3.7L DOHC
2008-03	Isuzu	L6/4.2L DOHC
2004-02	Oldsmobile	L6/4.2L DOHC
2009-05	Saab	L6/4.2L DOHC
<b>710552 Engine - Crankshaft</b>		
2007-01	Chevrolet	V8/8.1L OHV
2007-01	GMC	V8/8.1L OHV
2002	Hummer	V8/8.1L OHV
<b>710555 Engine - Timing Cover</b>		
2009-06	Buick	V8/4.6L DOHC
2009-93	Cadillac	V8/4.6L DOHC
2003-99	Oldsmobile	V6/3.5L DOHC
2003-95	Oldsmobile	V8/4.0L DOHC
2005-04	Pontiac	V8/4.6L DOHC
2002-99	Shelby	V8/4.0L DOHC
<b>710557 Auto Trans. - Front Pump</b>		
2007	Chrysler	45RFE
2009-08	Chrysler	5-45RFE
2004-00	Dodge	45RFE
2009-02	Dodge	5-45RFE
2007-02	Jeep	45RFE
2009-01	Jeep	5-45RFE
2009-06	Mitsubishi	5-45RFE
<b>710558 Axle - Pinion Seal - Front Axle</b>		
2009-09	Dodge	Ram 1500 Pickup (IFS 9.25" R.G.)
2009-03	Dodge	Ram 2500 Pickup (IFS 9.25" R.G.)
2009-03	Dodge	Ram 3500 Pickup (IFS 9.25" R.G.)

# New Items List

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>710561</b>	<b>Auto Trans. - Torque Converter</b>	
2009-07	Buick	6T75
2009-07	Chevrolet	6T70
2009-08	Chevrolet	6T75
2009	Ford	6F35
2009-08	Ford	6F50
2009-07	GMC	6T70
2009-08	GMC	6T75
2009-07	Lincoln	6F50
2009	Mazda	6F35
2009	Mercury	6F35
2009-08	Mercury	6F50
2009-07	Pontiac	6T70
2009-08	Pontiac	6T75
2009-07	Saturn	6T70
2009-08	Saturn	6T75
<b>710563</b>	<b>Wheel Seal - Rear</b>	
2009-03	Dodge	Ram 3500 Pickup
<b>710564</b>	<b>Wheel Seal - Rear</b>	
2009-07	Dodge	Ram 1500 Pickup
2009-03	Dodge	Ram 2500 Pickup
2009-03	Dodge	Ram 3500 Pickup
<b>710565</b>	<b>Axle - Shaft Seal - Front Axle</b>	
1980	Chevrolet	K30 (Spicer 60-F)(RH)
1988-87	Chevrolet	V30 (Spicer 60-F)(RH)
1991-89	Chevrolet	V3500 (Spicer 60-F)(RH)
2002-94	Dodge	Ram 2500 Pickup (Spicer 60-F)(RH)
2002-94	Dodge	Ram 3500 Pickup (Spicer 60-F)(RH)
1980	Dodge	W200 Ram (Spicer 60-F)(RH)
1993-81	Dodge	W250 Ram (Spicer 60-F)(RH)
1980	Dodge	W300 Ram (Spicer 60-F)(RH)
1993-81	Dodge	W350 Ram (Spicer 60-F)(RH)
1981-80	Dodge	W450 (Spicer 60-F)(RH)
1986-80	GMC	K3500 (Spicer 60-F)(RH)
1991-87	GMC	V3500 (Spicer 60-F)(RH)
<b>710566</b>	<b>Axle - Shaft Seal - Front Axle</b>	
1980	Chevrolet	K30 (Spicer 60-F)(LH)
1988-87	Chevrolet	V30 (Spicer 60-F)(LH)
1991-89	Chevrolet	V3500 (Spicer 60-F)(LH)
2002-94	Dodge	Ram 2500 Pickup (Spicer 60-F)(LH)
2002-94	Dodge	Ram 3500 Pickup (Spicer 60-F)(LH)
1980	Dodge	W200 Ram (Spicer 60-F)(LH)
1993-81	Dodge	W250 Ram (Spicer 60-F)(LH)
1980	Dodge	W300 Ram (Spicer 60-F)(LH)
1993-81	Dodge	W350 Ram (Spicer 60-F)(LH)
1981-80	Dodge	W450 (Spicer 60-F)(LH)
1980	GMC	K3500 (Spicer 60-F)(LH)
1991-87	GMC	V3500 (Spicer 60-F)(LH)

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>710568</b>	<b>Wheel Seal - Rear</b>	
2002-01	Chevrolet	G2500
2009-01	Chevrolet	G3500
2004-01	Chevrolet	Silverado 2500
2009-01	Chevrolet	Silverado 2500HD
2009-01	Chevrolet	Silverado 3500
2002-01	GMC	G2500
2009-01	GMC	G3500
2004-01	GMC	Sierra 2500
2009-01	GMC	Sierra 2500HD
2009-01	GMC	Sierra 3500
<b>710569</b>	<b>Wheel Seal - Front</b>	
2009-08	Toyota	Land Cruiser (Outer)
2009-07	Toyota	Tundra (Outer)
<b>710570</b>	<b>Wheel Seal - Front</b>	
2002-96	Toyota	4Runner (Inner)
2007-01	Toyota	Sequoia (Inner)
2004-95	Toyota	Tacoma (Inner)
2006-00	Toyota	Tundra (Inner)
<b>710571</b>	<b>Wheel Seal - Front</b>	
2002-96	Toyota	4Runner (Outer)
2007-01	Toyota	Sequoia (Outer)
2004-95	Toyota	Tacoma (Outer)
2006-00	Toyota	Tundra (Outer)
<b>710573</b>	<b>Wheel Seal - Front</b>	
2009-03	Lexus	GX470 (Inner)
2009-03	Toyota	4Runner (Inner)
2009-07	Toyota	FJ Cruiser (Inner)
2009-05	Toyota	Tacoma (Inner)
<b>710576</b>	<b>Wheel Seal - Rear</b>	
2009-08	Toyota	Land Cruiser
<b>710583</b>	<b>Auto Trans. - Output Shaft</b>	
2009-07	Buick	6T75 (RH)
2009-07	Chevrolet	6T70 (RH)
2009-08	Chevrolet	6T75 (RH)
2009	Ford	6F35 (RH)
2009-08	Ford	6F50 (RH)
2009-07	GMC	6T70 (RH)
2009-08	GMC	6T75 (RH)
2009-07	Lincoln	6F50 (RH)
2009	Mazda	6F35 (RH)
2009	Mercury	6F35 (RH)
2009-08	Mercury	6F50 (RH)
2009-07	Pontiac	6T70 (RH)
2009-08	Pontiac	6T75 (RH)
2009-07	Saturn	6T70 (RH)
2009-08	Saturn	6T75 (RH)

# New Items List

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>710585</b>	<b>Wheel Seal - Front/Rear</b>	
2001-92	AMGeneral	Hummer
2006-02	Hummer	H1
<b>710586</b>	<b>Wheel Seal - Rear</b>	
2009-06	Ford	E350 Econoline
2009-06	Ford	E450 Econoline Super Duty
<b>710589</b>	<b>Wheel Seal - Front</b>	
1993-92	Mercedes-Benz	300SD
1993-92	Mercedes-Benz	300SE
1992-92	Mercedes-Benz	400SE
1993-93	Mercedes-Benz	400SEL
1993-93	Mercedes-Benz	500SEC
1993-92	Mercedes-Benz	500SEL
1993-93	Mercedes-Benz	600SEC
1993-92	Mercedes-Benz	600SEL
1999-98	Mercedes-Benz	CL500
1999-98	Mercedes-Benz	CL600
1999-94	Mercedes-Benz	S320
1995-94	Mercedes-Benz	S350
1997-94	Mercedes-Benz	S420
1999-94	Mercedes-Benz	S500
1999-94	Mercedes-Benz	S600
<b>710591</b>	<b>Axle - Pinion Seal - Front Axle</b>	
2003-97	Infiniti	QX4 (R200A)
1997-86	Nissan	Hardbody (R200A)
2004-87	Nissan	Pathfinder (R200A)
<b>710596</b>	<b>Axle - Shaft Seal - Front Axle</b>	
2009-03	Lexus	GX470 (IFS 8" R.G.)
2007-03	Lexus	LX470 (IFS 8" R.G.)
2009-08	Lexus	LX570 (IFS 8" R.G.)
2002-86	Toyota	4Runner (IFS 7.5" R.G.)
2009-03	Toyota	4Runner (IFS 8" R.G.)
2009-07	Toyota	FJ Cruiser (IFS 8" R.G.)
2007-03	Toyota	Land Cruiser (IFS 8" R.G.)
1995-86	Toyota	Pickup (IFS 7.5" R.G.)
2004-01	Toyota	Sequoia (IFS 7.5" R.G.)
2007-05	Toyota	Sequoia (IFS 8" R.G.)
1998-93	Toyota	T100 (IFS 7.5" R.G.)
2004-95	Toyota	Tacoma (IFS 7.5" R.G.)
2009-05	Toyota	Tacoma (IFS 8" R.G.)
2004-00	Toyota	Tundra (IFS 7.5" R.G.)
2006-05	Toyota	Tundra (IFS 8" R.G.)

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>710600</b>	<b>Engine - Crankshaft</b>	
2009-05	Ford	L4/2.0L DOHC
2009-01	Ford	L4/2.3L DOHC
2009	Ford	L4/2.5L DOHC
2009-04	Mazda	L4/2.0L DOHC
2009-01	Mazda	L4/2.3L DOHC
2009-07	Mazda	L4/2.3L DOHC Turbo
2009	Mazda	L4/2.5L DOHC
2009-06	Mercury	L4/2.3L DOHC
2009	Mercury	L4/2.5L DOHC
<b>710603</b>	<b>Engine - Crankshaft</b>	
2007-04	Buick	L6/4.2L DOHC
2009-02	Chevrolet	L6/4.2L DOHC
2009-02	GMC	L6/4.2L DOHC
2008-03	Isuzu	L6/4.2L DOHC
2004-02	Oldsmobile	L6/4.2L DOHC
2009-05	Saab	L6/4.2L DOHC
<b>710605</b>	<b>Engine - Timing Cover</b>	
2004	Buick	L6/4.2L DOHC
2004-02	Chevrolet	L6/4.2L DOHC
2004-02	GMC	L6/4.2L DOHC
2004-03	Isuzu	L6/4.2L DOHC
2004-02	Oldsmobile	L6/4.2L DOHC
<b>710607</b>	<b>Engine - Timing Cover</b>	
2007-01	Chevrolet	V8/8.1L OHV
2007-01	GMC	V8/8.1L OHV
2002	Hummer	V8/8.1L OHV
<b>710608</b>	<b>Engine - Timing Cover</b>	
2009-02	Acura	L4/2.0L DOHC
2009-07	Acura	L4/2.3L DOHC Turbo
2009-04	Acura	L4/2.4L DOHC
2009-04	Chrysler	L4/2.4L DOHC
2009-07	Dodge	L4/1.8L DOHC
2009-07	Dodge	L4/2.0L DOHC
2009-07	Dodge	L4/2.3L DOHC Turbo
2009-06	Honda	L4/1.8L DOHC
2009-02	Honda	L4/2.0L DOHC
2009-04	Honda	L4/2.2L DOHC
2009-02	Honda	L4/2.4L DOHC
2009-06	Hyundai	L4/2.4L DOHC
2009-07	Jeep	L4/2.0L DOHC
2009-07	Jeep	L4/2.4L DOHC
2009-06	Kia	L4/2.4L DOHC
2009-08	Mitsubishi	L4/2.0L DOHC
2009-08	Mitsubishi	L4/2.0L DOHC Turbo



# New Items List

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>710608</b>	<b>Auto Trans. - Front Pump</b>	
2009-05	Chrysler	W5A580
2009-03	Dodge	W5A380
2009-05	Dodge	W5A580
2004-98	Jaguar	W5A580
2009-05	Jeep	W5A580
2009-03	Maybach	W5A580
1997-81	Mercedes-Benz	W4A040
1999-90	Mercedes-Benz	W5A030
2009-97	Mercedes-Benz	W5A580
1995-80	Porsche	W4A040
<b>710611</b>	<b>Engine - Timing Cover</b>	
2004-98	Kia	L4/1.8L DOHC
<b>710613</b>	<b>Engine - Timing Cover</b>	
2001-97	Cadillac	V6/3.0L DOHC
1997-94	Saab	V6/2.5L DOHC
2004-95	Saab	V6/3.0L DOHC
2005-00	Saturn	V6/3.0L DOHC
<b>710615</b>	<b>Engine - Timing Cover</b>	
2007-01	Lexus	V8/4.3L DOHC
2009-98	Lexus	V8/4.7L DOHC
2009-98	Toyota	V8/4.7L DOHC
<b>710617</b>	<b>Engine - Crankshaft</b>	
1990-88	Audi	L4/2.0L SOHC
2001-97	Audi	V6/2.8L DOHC
2006-93	Volkswagen	L4/2.0L SOHC
2005-98	Volkswagen	V6/2.8L DOHC
<b>710618</b>	<b>Engine - Timing Cover</b>	
1990-88	Audi	L4/2.0L SOHC
2001-97	Audi	V6/2.8L DOHC
2006-93	Volkswagen	L4/2.0L SOHC
2005-98	Volkswagen	V6/2.8L DOHC
<b>710626</b>	<b>Wheel Seal - Front</b>	
2009-08	Toyota	Land Cruiser (Inner)
2009-07	Toyota	Tundra (Inner)
<b>710628</b>	<b>Auto Trans. - Torque Converter</b>	
2009-07	Chrysler	62TE
2009-08	Dodge	62TE
2009	Volkswagen	62TE
<b>710629</b>	<b>Auto Trans. - Output Shaft</b>	
2005-03	Honda	SZCA

Part No.	Part Description	
Years	Make	Model Application Information
<b>Oil Seals</b>		
<b>710630</b>	<b>Auto Trans. - Output Shaft</b>	
2008-04	Acura	MCTA
2006-02	Acura	MRMA
2009-03	Honda	BZKA
2006-05	Honda	GPLA
2006-05	Honda	GPPA
2004-02	Honda	MCVA
2006-05	Honda	MKYA
2004-02	Honda	MRVA
2009-03	Honda	MZKA
2009-07	Honda	SMMA
2005-03	Honda	SZCA
<b>710632</b>	<b>Auto Trans. - Output Shaft</b>	
2009-07	Dodge	JF011E (LH)(FWD)
2009-07	Jeep	JF011E (LH)(FWD)
2009-08	Mitsubishi	JF011E (LH)(FWD)
2009-03	Nissan	JF011E (LH)(FWD)
<b>710633</b>	<b>Auto Trans. - Output Shaft</b>	
2009-07	Dodge	JF011E (RH)(FWD)
2009-07	Jeep	JF011E (RH)(FWD)
2009-08	Mitsubishi	JF011E (RH)(FWD)
2009-03	Nissan	JF011E (RH)(FWD)
<b>710634</b>	<b>Auto Trans. - Output Shaft</b>	
2009-07	Dodge	JF011E (RH)(4WD)
2009-07	Jeep	JF011E (RH)(4WD)
2009-08	Mitsubishi	JF011E (RH)(4WD)
2009-03	Nissan	JF011E (RH)(4WD)
<b>710636</b>	<b>Auto Trans. - Extension Housing</b>	
2009-05	Cadillac	6L80 (4WD)
2009-05	Chevrolet	6L80 (4WD)
2009-06	GMC	6L80 (4WD)
2009-08	Hummer	6L80
<b>710642</b>	<b>Wheel Seal - Rear</b>	
1999-92	Toyota	Paseo
1999-91	Toyota	Tercel
<b>710644</b>	<b>Engine - Timing Cover</b>	
2009-94	Lexus	L4/2.7L DOHC
2004-91	Toyota	L4/2.4L DOHC

# TAPERED ASSEMBLIES & COMPONENT PARTS

ASSEMBLY NO.	CONE	CUP
A-1	LM 11749	LM 11710
A-2	LM 11949	LM 11910
A-2L	LM 11949-XL	LM 11910-XL
A-3	M 12649	M 12610
A-4	L 44649	L 44610
A-5	LM 48548	LM 48510
A-5L	LM 48548-XL	LM 48510-XL
A-6	LM 67048	LM 67010
A-6L	LM 67048-SL	LM 67010-XL
A-7 (Includes Lock Ring R 201047*)	M 201047S	M 201011
A-9 (Includes Lock Ring TKB-2943*)	U 298*	U 261-L*
A-10 (Includes Lock Ring TKB-2935*)	U 399*	U 360-L*
A-12	LM 12749	LM 12710
A-13	L 68149	L 68110
A-14	L 44643	L 44610
A-15	L 45449	L 45410
A-16	LM 12749	LM 12711
A-17	L 68149	L 68111
A-18	JL 69349	JL 69310
A-19	07100	07196
A-20 (Includes Lock Ring TKB-2944*)	U 399-A*+	U 365-L*
+A-22 (Includes (1) K518780R* Spacer)	JLM 506848E*	JLM 506810
+A-23 (Includes (1) X-2446-6* Spacer)	LM 104949E*	LM 104911
A-24 Not Available Separately		
A-29	LM 67045*	LM 67010
A-31	JL 68145*	JM 68111-Z*
A-32 Not Available Separately		
A-33 Not Available Separately		
A-34	LM 12749*	LM 12710
A-35	LM 501349	LM 501310
A-36	LM 603049	LM 603012
A-37	LM 603049	LM 603011
A-38	LM 104949	LM 104911
A-39	JL 26749F*	JL 26710*
A-40	JLM 104946*	JLM 104910Z*
A-41 Not Available Separately		
A-42	JLM 506849A	JLM 506811
A-44 Not Available Separately		
A-46 Not Available Separately	NP 706218	NP910345
A-47 Not Available Separately	NP145100	NP913325
A-48 Not Available Separately		
A-49 Not Available Separately	NP182140	NP645406
A-50 Not Available Separately	NP197868	NP802507
A-51 Not Available Separately	14585	14525
A-53 Not Available Separately	NP114036	NP0643
A-140 Not Available Separately		

\* Not necessarily a stock item - check for availability

+ Do not replace individual components

# Wheel Hub Assemblies

## Symptoms and Diagnosis of Worn Hub Assemblies & Bearings

Front wheel hub assemblies and bearings control the position of, and reduce the resistance of, vehicle wheels in contact with the pavement. When they fail, front wheels may not be kept in position and vibration and noise usually develop. Symptoms that normally develop as a result of these worn parts include:

- A humming, rumbling or growling noise which increases with acceleration or as the vehicle turns
- Vibration felt in the steering wheel, which changes with vehicle speed or as the vehicle turns
- Looseness or excessive play in the steering wheel (especially while driving over rough road surfaces)
- A loud, constant grinding noise when driving the vehicle (heard in the most severe cases of a wheel bearing failure)
- Pulling to one side when braking
- Roughness – with the vehicle off the ground, roughness or vibration when rotating the wheel
- Looseness – with the vehicle off the ground, looseness when wiggling the wheel back and forth\*
- Excessive brake pedal “play” can also indicate “sloppy” or excessively loose wheel bearings
- ABS failure in the system may be related to failure of the ABS sensor in the hub assembly or the internal sensor in the wheel bearing

*\*Note: “play” or looseness may also indicate a worn ball joint, check the ball joint before proceeding with bearing replacement.*



With the hub assembly designs prevalent in most late model vehicles, diagnosing potentially damaged or worn wheel bearings has become a more difficult task. Noise and driveability problems can be linked to any number of steering, braking or suspension components. If any of these symptoms are present, check with an experienced chassis technician before starting to replace parts.

# Wheel Hub Assemblies

## Installation Chart

No one can afford to do the job twice. Following the removal and installation procedures illustrated below, along with the vehicle manufacturer's instruction manual, will ensure the hub replacement is done correctly.

### Removal



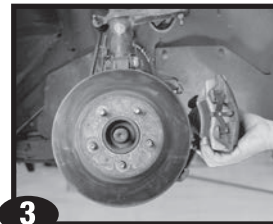
Tools required for proper removal and installation of wheel end modules.



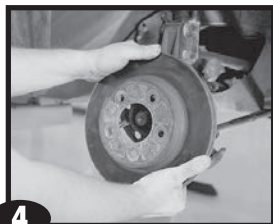
1 Raise vehicle off the ground and remove lug nuts and wheel.



2 Remove axle nut using an axle nut socket. An impact wrench is not recommended.



3 Remove the brake caliper. Make certain it is positioned so that it will not interfere with the installation procedure. Inspect brake pads.



4 Remove the brake rotor.



5 Remove the hub bolts from the steering knuckle.

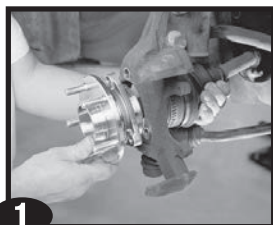


6 Using a pry bar between the module and knuckle, carefully separate the module from the knuckle.

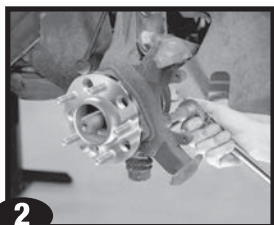


7 Remove any burrs or loose metal from the knuckle (bearing housing) to provide proper alignment when the hub is being sealed. Inspect the splines on the CV shaft for damage.

### Installation



1 Guide new module onto CV shaft and into knuckle ensuring proper alignment. Misalignment may result in premature failure.



2 Torque hub mounting bolts (steering knuckle to module flange) to manufacturer's specifications using appropriate torque wrench.



3 Reassemble brake rotor and caliper.



4 Torque axle nut to manufacturer specifications. An impact wrench is not recommended.



5 Replace tire/wheel on vehicle. Lower vehicle to ground and torque lug nuts.



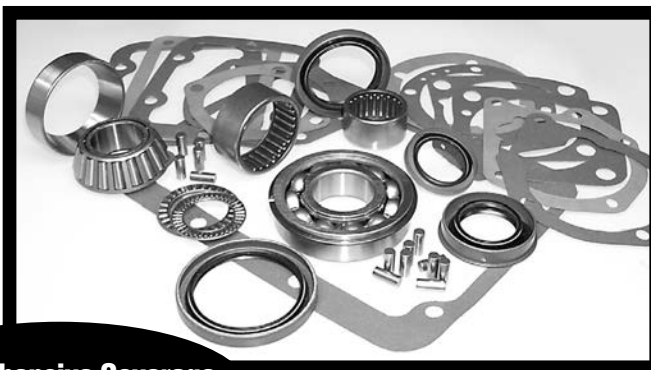
# Light Duty Transmission & Differential Kits



Rebuilding light duty transmissions and differentials has never been more convenient. The kits we offer for Chrysler, Ford and General Motors applications include everything necessary to rebuild the transmission or differential.

## **Transmission Kit Includes:**

- Driveshaft Rear Bearing
- Mainshaft Pilot
- Mainshaft Rear
- Countershaft Front
- Countershaft Rear
- Countershaft Rear Thrust Brg.
- Thrust Bearing (3rd & 4th)
- Driveshaft Seals
- Mainshaft Seals
- Gasket Set



**Comprehensive Coverage  
Maximum Convenience**



## **Differential Kit Includes:**

- Premium Bearings
- Premium Oil Seals
- Crush Sleeve (where required)
- Pinion Nut
- Gear Marking Compound & Brush
- RTV Sealant
- Shims (where required)

# Automotive/ Light Duty Truck

## Differential Kits

<b>RA-28</b> <b>Spicer 44</b> Differential (2) .....25590-25523 Pinion Inner .....31594-31520 Pinion Outer .....02872-02820 Pinion Seal .....5778  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-300</b> <b>Chrysler 8.75" R.G.</b> Differential (2) .....25590-25520 Pinion Inner .....HM803149-HM803110 Pinion Outer .....HM89443-HM89410 Pinion Seal .....7216  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-301</b> <b>Chrysler 8.75" R.G.</b> Differential (2) .....LM104949-LM104912 Pinion Inner .....M804049-M804010 Pinion Outer .....M88048-M88010 Pinion Seal .....5126  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-302</b> <b>Chrysler 7.25" R.G.</b> Differential (2) .....A-35 Pinion Inner .....HM88649-HM88610 Pinion Outer .....M86649-M86610 Pinion Seal .....8516N  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-303</b> <b>Chrysler 8.25" R.G. (1st Design)</b> Differential (2) .....A-36 Pinion Inner .....M802048-M802011 Pinion Outer .....M86649-M86610 Pinion Seal .....8516N  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-303-A</b> <b>Chrysler 8.25" R.G. (2nd Design), Chrysler C213</b> Differential (2) .....A-36 Pinion Inner .....M802048-M802011 Pinion Outer .....M86649-M86610 Pinion Seal .....710480  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-304</b> <b>Chrysler 9.25" R.G. (1st Design)</b> Differential (2) .....JLM704649-JLM704610 Pinion Inner .....M804049-M804010 Pinion Outer .....M88048-M88010 Pinion Seal .....5126  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-304-A</b> <b>Chrysler 9.25" R.G. (2nd Design)</b> Differential (2) .....JLM704649-JLM704610 Pinion Inner .....M804049-M804010 Pinion Outer .....M88048-M88010 Pinion Seal .....710481  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-310</b> <b>Ford 7.75" &amp; 8" R.G.</b> Differential (2) .....A-35 Pinion (2) .....M86649-M86610 Pinion Seal .....3618 (Early) Pinion Seal .....8181NA (Late) Pinion Pilot .....R-1558-TAV  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-311</b> <b>Ford 8.5" &amp; 8.8" R.G., Visteon 8.8" R.G.</b> Differential (2) .....A-36 Pinion Inner .....M802048-M802011 Pinion Outer .....M88048-M88010 Pinion Seal .....3604  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-311-J</b> <b>AMC 20</b> Differential (2) .....A-36 Pinion Inner .....M802048-M802011 Pinion Outer .....M88048-M88010 Pinion Seal .....470331N  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-312</b> <b>Ford 9" R.G.</b> Differential (2) .....A-35 Pinion (2) .....M88048-M88010 Pinion Seal .....7044NA Pinion Pilot .....R-1535-TAV O-Ring .....248  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-313</b> <b>Ford 9" R.G.</b> Differential (2) .....LM102949-LM102910 Pinion (2) .....M88048-M88010 Pinion Seal .....7044NA (Early) Pinion Seal .....3604 (Late) O-Ring .....248  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-314</b> <b>Ford 10.25" R.G.</b> Differential (2) .....469-453X Pinion Inner .....HM807044-HM807010 Pinion Outer .....HM89443-HM89411 Pinion Seal .....4278  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-315</b> <b>Ford 7.5" R.G., Visteon 7.5" R.G.</b> Differential (2) .....LM501349-LM501314 Pinion Inner .....M802048-M802011 Pinion Outer .....M88048-M88010 Pinion Seal .....3604  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-320</b> <b>AAM 7.5" &amp; 7.625" R.G., GMC 7.5" &amp; 7.625" R.G.</b> Differential (2) .....LM501349-LM501314 Pinion Inner .....HM89249-HM89210 Pinion Outer .....M86649-M86610 Pinion Seal .....8610  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-320-A</b> <b>AAM 7.25" R.G., GMC 7.25" R.G. (1st Design)</b> Differential (2) .....A-18 Pinion Inner .....M88047-M88010 Pinion Outer .....M86649-M86610 Pinion Seal .....8611N  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-320-B</b> <b>AAM 7.625" R.G. (2nd Design)</b> Differential (2) .....LM501349-LM501314 Pinion Inner .....HM89249-HM89210 Pinion Outer .....M86649-M86610 Pinion Seal .....710474  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-321</b> <b>AAM 8.5" R.G., GMC 8.5" R.G.</b> Differential (2) .....LM501349-LM501314 Pinion Inner .....M802048-M802011 Pinion Outer .....M88048-M88010 Pinion Seal .....2043 (Rear Axle) Pinion Seal .....8622 (Front Axle)  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-321-A</b> <b>AAM 8.25" R.G., GMC 8.25" R.G. (1st Design)</b> Differential (2) .....LM501349-LM501314 Pinion Inner .....M802048-M802011 Pinion Outer .....M88048-M88010 Pinion Seal .....710281  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>

# Automotive/ Light Duty Truck

## Differential Kits

<b>RA-321-C</b> <b>AAM 8.625" R.G. (2nd Design)</b>  Differential (2) ..... <b>A-36</b> Pinion Inner ..... <b>M802048-M802011</b> Pinion Outer ..... <b>M88048-M88010</b> Pinion Seal ..... <b>710506</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-322</b> <b>GMC 8.875" R.G.</b>  Differential (2) ..... <b>A-36</b> Pinion Inner ..... <b>HM89449-HM89410</b> Pinion Outer ..... <b>M88048-M88010</b> Pinion Seal ..... <b>8460N</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-323</b> <b>GMC 8.75" R.G.</b>  Differential (2) ..... <b>A-36</b> Pinion Inner ..... <b>M802048-M802011</b> Pinion Outer ..... <b>M88048-M88010</b> Pinion Seal ..... <b>2043</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-324</b> <b>AAM 9.5" R.G., GMC 9.5" R.G. (1st Design)</b>  Differential (2) ..... <b>A-42</b> Pinion Inner ..... <b>HM804846-HM804810</b> Pinion Outer ..... <b>HM88649-HM88610</b> Pinion Seal ..... <b>3896</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-324-A</b> <b>AAM 9.25" R.G., GMC 9.25" R.G.</b>  Differential (2) ..... <b>A-42</b> Pinion Inner ..... <b>HM804846-HM804810</b> Pinion Outer ..... <b>HM88649-HM88610</b> Pinion Seal ..... <b>710281</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-324-B</b> <b>AAM 9.5" R.G., GMC 9.5" R.G. (2nd Design)</b>  Differential (2) ..... <b>A-42</b> Pinion Inner ..... <b>HM804846-HM804810</b> Pinion Outer ..... <b>HM88649-HM88610</b> Pinion Seal ..... <b>710507</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-325</b> <b>GMC 10.5" R.G.</b>  Differential (2) ..... <b>387AS-382A</b> Pinion Inner ..... <b>HM803149-HM803011</b> Pinion Outer ..... <b>M802048-M802011</b> Pinion Seal ..... <b>2286</b> Pinion Pilot ..... <b>R-1581-TV</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-325-A</b> <b>AAM 10.5" R.G., GMC 10.5" R.G. (1st Design)</b>  Differential (2) ..... <b>387AS-382A</b> Pinion Inner ..... <b>HM903249-HM90210</b> Pinion Outer ..... <b>M802048-M802011</b> Pinion Seal ..... <b>2286</b> Pinion Pilot ..... <b>R-1581-TV</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-325-B</b> <b>AAM 10.5" R.G. (2nd Design)</b>  Differential (2) ..... <b>387AS-382A</b> Pinion Inner ..... <b>HM903249-HM90210</b> Pinion Outer ..... <b>M802048-M802011</b> Pinion Seal ..... <b>710508</b> Pinion Pilot ..... <b>R-1581-TV</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-326</b> <b>Borg-Warner M78</b>  Differential (2) ..... <b>LM102949-LM102910</b> Pinion Inner ..... <b>HM89446-HM89410</b> Pinion Outer ..... <b>M86649-M86610</b> Pinion Seal ..... <b>7547N</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-327</b> <b>AAM 8" R.G.</b>  Differential (2) ..... <b>A-36</b> Pinion Inner ..... <b>M802048-M802011</b> Pinion Outer ..... <b>M86649-M86610</b> Pinion Seal ..... <b>710474</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-331</b> <b>Spicer 60 (1st Design)</b>  Differential (2) ..... <b>387A-382S</b> Pinion Inner ..... <b>HM803146-HM803110</b> Pinion Outer ..... <b>HM88542-HM88510</b> Pinion Seal ..... <b>6808N (Early)</b> Pinion Seal ..... <b>9316 (Late)</b>  <i>Also includes: Pinion Nut &amp; Washer, Pinion Shims, Differential Shims, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-331-A</b> <b>Spicer 60 (2nd Design)</b>  Differential (2) ..... <b>A-50</b> Pinion Inner ..... <b>HM803146-HM803110</b> Pinion Outer ..... <b>HM88542-HM88510</b> Pinion Seal ..... <b>719316</b>  <i>Also includes: Pinion Nut &amp; Washer, Pinion Shims, Differential Shims, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-332</b> <b>Spicer 70, 71</b>  Differential (2) ..... <b>387A-382S</b> Pinion Inner ..... <b>HM807040-HM807010</b> Pinion Outer ..... <b>HM88542-HM88510</b> Pinion Seal ..... <b>6808N (Early)</b> Pinion Seal ..... <b>9316 (Late)</b> Pinion Pilot ..... <b>R-1535-TAV</b>  <i>Also includes: Pinion Nut &amp; Washer, Pinion Shims, Differential Shims, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-332-HD</b> <b>Spicer 70HD</b>  Differential (2) ..... <b>469-453X</b> Pinion Inner ..... <b>HM807040-HM807010</b> Pinion Outer ..... <b>HM88542-HM88510</b> Pinion Seal ..... <b>9316</b>  <i>Also includes: Pinion Nut &amp; Washer, Pinion Shims, Differential Shims, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-332-U</b> <b>Spicer 70U, 71</b>  Differential (2) ..... <b>387A-382S</b> Pinion Inner ..... <b>HM803149-HM803110</b> Pinion Outer ..... <b>HM88542-HM88510</b> Pinion Seal ..... <b>9316</b>  <i>Also includes: Pinion Nut &amp; Washer, Pinion Shims, Differential Shims, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
<b>RA-333</b> <b>Spicer 28-IFS</b>  Differential (2) ..... <b>LM29749-LM29710</b> Pinion Inner ..... <b>M88048-M88010</b> Pinion Outer ..... <b>M86649-M86610</b> Pinion Seal ..... <b>4244</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-334</b> <b>Spicer 30-IFS</b>  Differential (2) ..... <b>LM501349-LM501314</b> Pinion Inner ..... <b>HM88649-HM88610</b> Pinion Outer ..... <b>02872-02820</b> Pinion Seal ..... <b>5778</b>  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-335</b> <b>Spicer 35-IFS, 35-SLA</b>  Differential (2) ..... <b>LM501349-LM501314</b> Pinion Inner ..... <b>HM88648-HM88610</b> Pinion Outer ..... <b>M86649-M86610</b> Pinion Seal ..... <b>714675</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	<b>RA-335-J</b> <b>Spicer 35C</b>  Differential (2) ..... <b>LM501349-LM501314</b> Pinion Inner ..... <b>HM88648-HM88610</b> Pinion Outer ..... <b>M86649-M86610</b> Pinion Seal ..... <b>470331N</b>  <i>Also includes: Pinion Nut, Crush Sleeve, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>

# Automotive/ Light Duty Truck

## Differential Kits

RA-336	RA-336-A	RA-337	RA-338
<i>Spicer 50-IFS</i>	<i>Spicer 50 Moonbeam</i>	<i>Spicer 80</i>	<i>Spicer 30, 36-ICA</i>
Differential (2) . . . JLM104948-LM104911 Pinion Inner . . . . .HM88649-HM88610 Pinion Outer . . . . .02872-02820 Pinion Seal . . . . .5778  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	Differential (2) . . . JLM104948-LM104911A Pinion Inner . . . . .HM88649-HM88610 Pinion Outer . . . . .02872-02820 Pinion Seal . . . . .710482  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	Differential (2) . . . . .469-453X Pinion Inner . . . . .HM807046-HM807010 Pinion Outer . . . . .M802048-M802011 Pinion Seal . . . . .4525V  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	Differential (2) . . . . .LM501349-LM501314 Pinion Inner . . . . .HM88649-HM88610 Pinion Outer . . . . .M86647-M86610 Pinion Seal . . . . .5778  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>
RA-339	RA-339-A	RA-339-C	
<i>Spicer 44-ICA (1st Design)</i>	<i>Spicer 44-ICA (2nd Design)</i>	<i>Spicer 44-3F</i>	
Differential (2) . . . . .A-37 Pinion Inner . . . . .HM88649-HM88610 Pinion Outer . . . . .M86647-M86610 Pinion Seal . . . . .5778  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	Differential (2) . . . . .A-36 Pinion Inner . . . . .M802048-M802011 Pinion Outer . . . . .M88048-M88010 Pinion Seal . . . . .9316  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	Differential (2) . . . . .25590-25523 Pinion Inner . . . . .HM88649-HM88610 Pinion Outer . . . . .02872-02820 Pinion Seal . . . . .5778  <i>Also includes: Pinion Nut, Gear Marking Compound, Brush, Threadlocker &amp; Gasket Maker</i>	

## Bearing & Seal Kits

SBK-1	SBK-2	SBK-3
Bearing . . . . . B-2110 Seal . . . . . 722108 V-Seal . . . . . 722109	Bearing . . . . . SCE-148 Seal . . . . . 8314 Seal . . . . . Not Sold Separately	Bearing . . . . . B-2414 Seal . . . . . 710044 V-Seal . . . . . 710045
SBK-4	SBK-5	PSK-1
Bearing . . . . . B-2110 V-Seal . . . . . 722108 V-Seal . . . . . 722109 Ring . . . . . Not Sold Separately	Bearing . . . . . B-2414 Seal . . . . . 710414 V-Seal . . . . . 710413	Seal . . . . . Not Sold Separately Seal . . . . . Not Sold Separately
5000	5001	5604
Seal . . . . . 9845 Sleeve . . . . . 88176	Seal . . . . . 2692 Sleeve . . . . . 88187	Seal . . . . . 3948 Sleeve . . . . . Not Sold Separately
5682	5690	5695
V-Seal . . . . . 800550 Ring . . . . . Not Sold Separately	Bearing . . . . . Not Sold Separately Hardware . . . . . Not Sold Separately Housing . . . . . Not Sold Separately Sleeve . . . . . Not Sold Separately	Ring . . . . . Not Sold Separately Ring . . . . . Not Sold Separately Sleeve . . . . . Not Sold Separately
5697	5698	5699
Seal . . . . . 4051 O-Ring . . . . . Not Sold Separately	Seal . . . . . 4185 O-Ring . . . . . Not Sold Separately	Seal . . . . . 4310 O-Ring . . . . . Not Sold Separately



# Automotive/ Light Duty Truck

## Transfer Case & Manual Transmission Kits

<b>T-82-F</b>	<b>T-82-FD</b>	<b>T-127</b>
<i>Warner T18, T19</i>	<i>Warner T19 (Diesel)</i>	<i>New Process 435, 436</i>
Countershaft Bearing (88)..... <b>C-436-Q</b> Driveshaft Bearing ..... <b>308-L1</b> Driveshaft Seal ..... <b>7412S</b> Mainshaft Bearing..... <b>1308-L</b> Mainshaft Pilot Bearing (22)..... <b>C-436-Q</b> Mainshaft Seal (10 Spline)..... <b>450308</b> Mainshaft Seal (28 Spline)..... <b>470380</b> Mainshaft Seal (31 Spline)..... <b>473442</b> Mainshaft Seal (35 Spline)..... <b>450519</b> Reverse Idler Bearing (74)..... <b>B-1316-Q</b>	Countershaft Bearing (88)..... <b>C-436-Q</b> Driveshaft Cone ..... <b>M802048</b> Driveshaft Cup ..... <b>M802011</b> Driveshaft Seal ..... <b>7412S</b> Mainshaft Bearing..... <b>1308-L</b> Mainshaft Pilot Bearing (22)..... <b>C-436-Q</b> Mainshaft Seal (28 Spline)..... <b>472189</b> Mainshaft Seal (35 Spline)..... <b>450519</b> Reverse Idler Bearing (74)..... <b>B-1316-Q</b>	Countershaft Bearing Front..... <b>BCE-2416</b> Countershaft Bearing Rear ..... <b>B-3216</b> Countershaft Thrust Bearing ..... <b>NTA-2031</b> Driveshaft Cone..... <b>HM88649</b> Driveshaft Cup..... <b>HM88610</b> Driveshaft Seal (1.500" Shaft) ..... <b>470380</b> Driveshaft Seal (1.375" Shaft)..... <b>482163N</b> Mainshaft Bearing..... <b>1308-L</b> Mainshaft Pilot Bearing (14) ..... <b>Q-15902</b> Mainshaft Seal (Chrysler, GMC, IHC)..... <b>470898</b> Mainshaft Seal (Ford) ..... <b>471271</b> Synchro Hub Thrust Bearing..... <b>FA-35688</b>
<b>T-127-F</b>	<b>T-127-G</b>	<b>T-157</b>
<i>New Process 435</i>	<i>New Process 435, 436</i>	<i>GMC CH465, SM465 (1st Design) 1968-84</i>
Countershaft Bearing Front..... <b>BCE-2416</b> Countershaft Bearing Rear ..... <b>B-3216</b> Countershaft Thrust Bearing ..... <b>NTA-2031</b> Driveshaft Cone..... <b>HM88649</b> Driveshaft Cup..... <b>HM88610</b> Driveshaft Seal ..... <b>482163N</b> Mainshaft Bearing..... <b>1308-L</b> Mainshaft Pilot Bearing (14) ..... <b>Q-15902</b> Mainshaft Seal ..... <b>471271</b> Synchro Hub Thrust Bearing..... <b>FA-35688</b>	Countershaft Bearing Front..... <b>BCE-2416</b> Countershaft Bearing Rear ..... <b>B-3216</b> Countershaft Thrust Bearing ..... <b>NTA-2031</b> Driveshaft Bearing ..... <b>1308-L</b> Driveshaft Seal (1.120" Shaft) ..... <b>7412S</b> Driveshaft Seal (1.500" Shaft) ..... <b>470380</b> Mainshaft Bearing..... <b>1308-L</b> Mainshaft Pilot Bearing (14) ..... <b>Q-15902</b> Mainshaft Seal ..... <b>470898</b> Synchro Hub Thrust Bearing..... <b>FA-35688</b>	Countershaft Bearing (Front) ..... <b>5707</b> Countershaft Bearing (Rear) ..... <b>1308-L</b> Driveshaft Bearing ..... <b>N-1211-L</b> Driveshaft Seal ..... <b>481181N</b> Mainshaft Bearing ..... <b>1308-L</b> Mainshaft Pilot Bearing (1 Pkg.) ..... <b>QAR-34604</b> Mainshaft Seal ..... <b>410085</b> Gasket Set ..... <b>GT-157</b>
<b>T-172</b>	<b>T-172-FG</b>	<b>T-182</b>
<i>New Process 205</i>	<i>New Process 205</i>	<i>Spicer 300</i>
Front Output Shaft Bearing ..... <b>307-L</b> Front Output Shaft Pilot Bearing..... <b>M-28161</b> Front Output Shaft Seal ..... <b>710005</b> Idler Gear Cone (2)..... <b>2793</b> Idler Gear Cup (2)..... <b>2720</b> Input Shaft Bearing..... <b>1307-L</b> Input Shaft Pilot Bearing (15) ..... <b>QAR-29523</b> Input Shaft Seal ..... <b>473468</b> Low Gear Rollers (128) ..... <b>QBR-23549</b> Rear Output Shaft Bearing ..... <b>307-L</b> Rear Output Shaft Pilot Bearing..... <b>B-3216</b> Rear Output Shaft Seal..... <b>473468</b> Shift Shaft (2)..... <b>2287</b>	Front Output Shaft Bearing ..... <b>307-L</b> Front Output Shaft Pilot Bearing..... <b>M-28161</b> Front Output Shaft Seal ..... <b>710005</b> Idler Gear Cone (2)..... <b>2793</b> Idler Gear Cup (2)..... <b>2720</b> Input Shaft Bearing..... <b>1210-L</b> Input Shaft Pilot Bearing (15) ..... <b>QAR-29523</b> Input Shaft Seal (GMC) ..... <b>473468</b> Input Shaft Seal (Ford) (2)..... <b>471869</b> Low Gear Rollers (128) ..... <b>QBR-23549</b> Rear Output Shaft Bearing ..... <b>307-L</b> Rear Output Shaft Pilot Bearing..... <b>B-3216</b> Rear Output Shaft Seal..... <b>473457</b> Shift Shaft (2)..... <b>2287</b>	Front Output Shaft Cone (2) ..... <b>M86649</b> Front Output Shaft Cup (2)..... <b>M86610</b> Front Output Shaft Seal ..... <b>710005</b> Input Shaft Bearing ..... <b>209</b> Input Shaft Seal ..... <b>471869</b> Intermediate Shaft (48)..... <b>Q-13367</b> Rear Output Shaft Inner Cone ..... <b>25877</b> Rear Output Shaft Inner Cup ..... <b>25821</b> Rear Output Shaft Outer Cone ..... <b>15117</b> Rear Output Shaft Outer Cup ..... <b>15245</b> Rear Output Shaft Pilot Bearing..... <b>JH-1612</b> Rear Output Shaft Seal..... <b>711552</b> Shift Shaft (2)..... <b>470009</b>

# Automotive/ Light Duty Truck

## Transfer Case & Manual Transmission Kits

<b>T-197</b>	<b>T-212</b>	<b>T-212-FA</b>
<i>New Process 207</i>	<i>New Process 208, 218, 219</i>	<i>New Process 208, 218, 219</i>
Front Output Shaft Bearing ..... <b>206</b> Front Output Shaft Pilot Bearing..... <b>SCH-1810</b> Front Output Shaft Seal ..... <b>710046</b> Input Shaft Bearing (2)..... <b>B-3210</b> Input Shaft Pilot Bearing..... <b>B-228</b> Input Shaft Thrust Bearing..... <b>NTA-3244</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>206</b> Rear Output Shaft Pilot Bearing (2) ..... <b>F-4020</b> Rear Output Shaft Seal (Chrysler)..... <b>2506</b> Rear Output Shaft Seal (GMC) ..... <b>9613S</b> Rear Output Shaft Seal (Jeep)..... <b>4370N</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G33706</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing ..... <b>B-2816</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Thrust Bearing (2).. <b>NTA-2840</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing (2)..... <b>B-5020</b> Input Shaft Pilot Bearing ..... <b>B-2012</b> Input Shaft Thrust Bearing ..... <b>AXK-5070</b> Input Shaft Seal (2) ..... <b>B</b> Rear Output Shaft Bearing ..... <b>1207-L</b> Rear Output Shaft Thrust Bearing ..... <b>TC-2435</b> Rear Output Shaft Seal (Chrysler)..... <b>3946</b> Rear Output Shaft Seal (GMC) (M/T) ..... <b>9449</b> Drive Sprocket Bearing (138)..... <b>C-1086-Q</b> Oil Pump ..... <b>341022</b>	Front Output Shaft Bearing ..... <b>B-2816</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Thrust Bearing (2).. <b>NTA-2840</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing (2)..... <b>B-5020</b> Input Shaft Pilot Bearing ..... <b>B-2012</b> Input Shaft Thrust Bearing ..... <b>AXK-5070</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>1207-L</b> Rear Output Shaft Thrust Bearing ..... <b>TC-2435</b> Rear Output Shaft Seal (Fixed Yoke) ..... <b>3946</b> Rear Output Shaft Seal (Slip Yoke)..... <b>4333N</b> Drive Sprocket Bearing (138)..... <b>C-1086-Q</b> Oil Pump ..... <b>341022</b>
<b>T-220</b>	<b>T-230</b>	<b>T-230A</b>
<i>New Process 118, 119, 128, 129, 228, 229</i>	<i>New Process 231</i>	<i>New Process 231HD</i>
Front Output Shaft Bearing ..... <b>B-2816</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Thrust Bearing (2).. <b>NTA-2840</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing (2)..... <b>B-5020</b> Input Shaft Pilot Bearing ..... <b>B-2012</b> Input Shaft Thrust Bearing ..... <b>AXK-5070</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>207</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal (Chrysler)..... <b>2506</b> Rear Output Shaft Seal (GMC) ..... <b>9613S</b> Rear Output Shaft Seal (Jeep)..... <b>4370N</b> Rear Output Shaft Seal ..... <b>3946</b> Drive Sprocket Bearing (4 Pkgs.)..... <b>C-1086-Q</b> Oil Pump ..... <b>341022</b> Carrier (3 Pkgs.)..... <b>C-407-Q</b> Side Gear (1 Pkg.)..... <b>QAR-29523</b> Adapter Gasket ..... <b>G35854</b> Adapter Gasket ..... <b>G36086</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing ..... <b>206</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>710046</b> Input Shaft Bearing..... <b>N-5210-KLB</b> Input Shaft Pilot Bearing ..... <b>SCH-1810</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>206</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal (Chrysler)..... <b>2506</b> Rear Output Shaft Seal (GMC) ..... <b>9613S</b> Rear Output Shaft Seal (Jeep)..... <b>4370N</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G33706</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing..... <b>206</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>710046</b> Input Shaft Bearing..... <b>N-5210-KLB</b> Input Shaft Pilot Bearing ..... <b>FC-66561</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>207</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal ..... <b>4333N</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G33706</b> Gasket Maker ..... <b>GE-2</b>
<b>T-230-B</b>	<b>T-240</b>	<b>T-240-A</b>
<i>New Process 231C, 233C</i>	<i>New Process 241, 241C (1st Design)</i>	<i>New Process 241 (2nd Design)</i>
Front Output Shaft Bearing ..... <b>206</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>710046</b> Input Shaft Bearing ..... <b>110-L</b> Input Shaft Pilot Bearing ..... <b>FC-66561</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>206</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal ..... <b>9613S</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G33706</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing..... <b>207</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing..... <b>N-5210-KLB</b> Input Shaft Pilot Bearing ..... <b>SCH-1810</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>207</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal (Chrysler)..... <b>3946</b> Rear Output Shaft Seal (GMC)..... <b>9449</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G35854</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing ..... <b>207-XLO</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing..... <b>N-5210-KLB</b> Input Shaft Pilot Bearing ..... <b>FC-66561</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing..... <b>207-XLO</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal ..... <b>4333N</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G35854</b> Gasket Maker ..... <b>GE-2</b>

# Automotive/ Light Duty Truck

## Transfer Case & Manual Transmission Kits

<b>T-240-B</b>	<b>T-240-C</b>	<b>T-326</b>
<i>New Process 241C, 243C</i>	<i>New Process 242</i>	<i>Saginaw 3 Speed (SM326) &amp; 4 Speed</i>
Front Output Shaft Bearing ..... <b>207</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing ..... <b>110-L</b> Input Shaft Pilot Bearing ..... <b>FC-66561</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>207</b> Rear Output Shaft Pilot Bearing (2) ..... <b>B-5020</b> Rear Output Shaft Seal..... <b>9449</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G35854</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing ..... <b>207</b> Front Output Shaft Pilot Bearing..... <b>J-2416</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Bearing ..... <b>N-5210-KLB</b> Input Shaft Pilot Bearing ..... <b>FC-66561</b> Input Shaft Seal (2)..... <b>3173</b> Rear Output Shaft Bearing ..... <b>206</b> Rear Output Shaft Pilot Bearing (2 Pkg.)..... <b>C-672-Q</b> Rear Output Shaft Seal ..... <b>4370N</b> Oil Pump ..... <b>341022</b> Adapter Gasket ..... <b>G35854</b> Gasket Maker ..... <b>GE-2</b>	Countershaft Bearing (54)..... <b>C-407-Q</b> Driveshaft Bearing ..... <b>1207-SLB</b> Driveshaft Seal ..... <b>7412S</b> Mainshaft Bearing ..... <b>1306-SLVB</b> Mainshaft Pilot Bearing (14)..... <b>QA-19792</b> Mainshaft Seal..... <b>9613S</b> Shift Shaft ..... <b>240735</b>
<b>T-340</b>	<b>T-350</b>	<b>T-370</b>
<i>Warner 1345</i>	<i>Warner 1350</i>	<i>Warner 1356, 1370, 4401</i>
Front Output Shaft Bearing ..... <b>207</b> Front Output Shaft Pilot Bearing..... <b>B-2012</b> Front Output Shaft Seal ..... <b>3946</b> Input Shaft Seal ..... <b>710062</b> Rear Output Shaft Bearing ..... <b>207</b> Rear Output Shaft Pilot Bearing..... <b>B-2812</b> Rear Output Shaft Seal..... <b>3946</b> Adapter Gasket ..... <b>G36086</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing (Inner)..... <b>206</b> Front Output Shaft Bearing (Outer) ..... <b>108</b> Front Output Shaft Seal ..... <b>4141</b> Input Shaft Bearing..... <b>109-L</b> Input Shaft Pilot Bearing..... <b>M-18161</b> Input Shaft Seal ..... <b>710062</b> Rear Output Shaft Bearing ..... <b>206</b> Rear Output Shaft Pilot Bearing..... <b>JH-1612</b> Rear Output Shaft Seal..... <b>4143</b> Shift Shaft Seal ..... <b>330385</b> Adapter Gasket ..... <b>G1350</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing..... <b>207</b> Front Output Shaft Pilot Bearing ..... <b>B-2012</b> Front Output Shaft Seal ..... <b>714503</b> Input Shaft Bearing ..... <b>110</b> Input Shaft Pilot Bearing..... <b>BK-3026</b> Input Shaft Seal ..... <b>714503</b> Rear Output Shaft Bearing ..... <b>207</b> Rear Output Shaft Seal..... <b>714503</b> Shift Shaft Seal ..... <b>330385</b> Adapter Gasket ..... <b>G35814</b> Adapter Gasket ..... <b>G36086</b> Gasket Maker ..... <b>GE-2</b>
<b>T-470</b>	<b>T-472</b>	
<i>Warner 4470</i>	<i>Warner 4472</i>	
Front Output Shaft Bearing ..... <b>207</b> Front Output Shaft Pilot Bearing..... <b>B-2012</b> Front Output Shaft Seal ..... <b>714503</b> Input Shaft Bearing ..... <b>110</b> Input Shaft Pilot Bearing..... <b>BK-3026</b> Input Shaft Seal ..... <b>714503</b> Rear Output Shaft Bearing ..... <b>208</b> Rear Output Shaft Seal..... <b>714503</b> Drive Sprocket (1 Pkg.)..... <b>Q-8304</b> Oil Pump ..... <b>B-3012</b> Shift Shaft Seal ..... <b>330385</b> Adapter Gasket ..... <b>G35814</b> Adapter Gasket ..... <b>G36086</b> Gasket Maker ..... <b>GE-2</b>	Front Output Shaft Bearing..... <b>207</b> Front Output Shaft Pilot Bearing ..... <b>JH-1612</b> Front Output Shaft Seal ..... <b>714503</b> Input Shaft Bearing ..... <b>109</b> Input Shaft Pilot Bearing ..... <b>SCH-1310</b> Input Shaft Seal ..... <b>710062</b> Rear Output Shaft Bearing..... <b>208-SL</b> Rear Output Shaft Seal..... <b>714503</b> Adapter Gasket ..... <b>G35814</b> Adapter Gasket ..... <b>G36086</b> Gasket Maker ..... <b>GE-2</b>	

**ACURA**

(Integra, Legend, NSX, RSX, TSX, Vigor, 2.2CL, 2.3CL, 2.5TL, 3.0CL, 3.2CL, 3.2TL, 3.5RL, 3.5TL, 3.7RL &amp; 3.7TL AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>6 CYLINDER</b>			
2009	TSX, 3.5TL, 3.7TL AWD		☆ 510095	90-86	2494cc/2.5L, 2675cc/2.7L (224mm Clutch)		Ⓢ 614068
09-05	3.5RL, 3.7RL		Hub Assembly 513252	<b>DRIVESHAFT</b>			
08-04	TSX, 3.2TL, 3.5TL		510073	<b>CV JOINT HALF SHAFT</b>			
06-02	RSX		◆ 510039	01-96	3.5RL	(Inner) 1180	
			510050			(Outer) 710160	
05-91	NSX		Hub Assembly 513099	01-94	Integra		710300
04-99	3.5RL		510011	01-91	NSX	(Outer) 710160	
03-99	3.2CL, 3.2TL		510050	99-98	2.3CL	(Inner) 710159	
01-94	Integra		510030	99-97	3.0CL		710300
99-97	2.2CL, 2.3CL		Hub Assembly 513098	98-96	3.2TL	(Inner) 1180	
99-95	2.5TL, 3.0CL		510038			(Outer) 710160	
98-91	Legend, 3.2TL, 3.5RL		510011	98-95	2.5TL	(Inner) 710287	
94-92	Vigor		Hub Assembly 513093			(Outer) 710301	
93-90	Integra		513241	1997	2.2CL	(Inner) 710159	
90-88	Legend		513052	95-91	Legend	(Inner) 1180	
89-86	Integra		513024			(Outer) 710160	
1987	Legend (Coupe)		513052	94-92	Vigor	(Inner) 710287	
1987	Legend (Sedan)		513054			(Outer) 710160	
1986	Legend		513054	93-90	Integra	(Inner) 710161	
				90-86	Legend	(Inner) 710161	
						(Outer) 710147	
<b>REAR WHEEL</b>				<b>TRANSAXLE</b>			
2009	TSX		Hub Assembly ☆ 512353	<b>AUTOMATIC / 4 Speed</b>			
09-05	3.5RL, 3.7RL, 3.7TL AWD		Hub Assembly 512321	<b>DIFFERENTIAL</b>			
08-04	TSX		Hub Assembly 512327	04-91	MPYA, M5DA, M5HA		710298
08-04	3.2TL, 3.5TL		Hub Assembly 512188	01-86	CA, P1, R0, MPRA, MP7A, SKWA, SP7A, S4XA		(2) 30208
06-02	RSX		Hub Assembly 512259	99-97	A6VA, B6VA	(Left)	30208
05-91	NSX		710293				
04-02	3.5RL		Hub Assembly 512343	98-95	M1WA		(2) 32009-X
03-01	3.2CL		Hub Assembly 512173	94-92	MPWA		(2) 32009-X
03-99	3.2TL		Hub Assembly 512179	90-86	G4, G3T4, PL5X	(Left)	30208
01-97	Integra (ABS) (Exc. Type R)		Hub Assembly 513105			(Right)	32010-X
01-97	Integra (ABS) (Type R)		Hub Assembly ☆ 512255	<b>TORQUE CONVERTER</b>			
01-96	3.5RL		Hub Assembly 512123	05-91	MPYA, MR9A, M5DA, M5HA		
01-94	Integra (Exc. ABS)		Hub Assembly 512034			★ 710238	
99-97	2.2CL, 2.3CL, 3.0CL		Hub Assembly 512172			Redi-Sleeve 99181	
98-96	3.2TL		Hub Assembly 512121	01-92	A6VA, B6VA, B7VA, B7ZA, MPWA, MP7A, M1WA, M7ZA, SKWA, SP7A, S4XA		350609
98-95	2.5TL		Hub Assembly 512120	93-91	MPRA		320564
96-90	Integra (ABS)		Hub Assembly 513105			Redi-Sleeve 99177	
95-91	Legend		Hub Assembly 512008	90-86	CA, G4, P1, R0, G3T4, PL5X		350609
94-92	Vigor		Hub Assembly 512031	<b>INPUT SHAFT</b>			
93-90	Integra (Exc. ABS)		Hub Assembly 513033	01-91	MPRA, MPWA, MP7A, SKWA, SP7A, S4XA		220918
89-86	Integra		Hub Assembly 513050	98-95	M1WA		710282
88-86	Legend (Sedan)		513051	<b>INTERMEDIATE SHAFT</b>			
				98-95	M1WA	(Left)	30208
						(Right)	32010-X
<b>CLUTCH</b>				<b>OUTPUT SHAFT</b>			
<b>PILOT</b>				05-91	MR9A	(Left) 710291	
<b>4 CYLINDER</b>						(Right) 224068	
01-86	1590cc/1.6L (DOHC), 1678cc/1.7L (DOHC), 1797cc/1.8L (DOHC), 1834cc/1.8L (DOHC)		102-CC			Redi-Sleeve 99157	
<b>RELEASE</b>						(Continued Next Page)	
		Bearing Only	Bearing Assembly				
<b>4 CYLINDER</b>							
01-94	1797cc/1.8L (DOHC), 1834cc/1.8L (DOHC), 2156cc/2.2L, 2254cc/2.3L (220mm Clutch)		Ⓢ 614072				
93-90	1678cc/1.7L (DOHC), 1834cc/1.8L (DOHC) (220mm Clutch)		Ⓢ 614104				

**ACURA**

(Integra, Legend, NSX, RSX, TSX, Vigor, 2.2CL, 2.3CL, 2.5TL, 3.0CL, 3.2CL, 3.2TL, 3.5RL, 3.5TL, 3.7RL &amp; 3.7TL AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>TORQUE CONVERTER</b>			
<b>OUTPUT SHAFT</b>				<b>OUTPUT SHAFT</b>			
04-91	MPYA, M5DA, M5HA			09-00	BDGA, BGFA, B7WA, MCTA, MGFA, MM7A, MRMA, M7WA.	350609	
	(Left) .....	223805					
	Redi-Sleeve	99147					
	(Right) .....	225545					
	Redi-Sleeve	99215					
01-94	MP7A, SKWA, SP7A, S4XA						
	(Left) .....	710314					
	Redi-Sleeve	99139					
01-90	RO, MPRA, MP7A, SKWA, SP7A, S4XA						
	(Right) .....	1036					
	Redi-Sleeve	99157					
	Redi-Sleeve	99157					
99-98	B6VA, B7VA						
	(Right) .....	710217					
	Redi-Sleeve	99139					
99-97	B7ZA, M7ZA						
	(Left) .....	710110					
	Redi-Sleeve	99134					
99-97	A6VA, B6VA, B7VA						
	(Left) .....	710300					
	Redi-Sleeve	99157					
99-95	B7ZA, M1WA, M7ZA						
	(Right) .....	224026					
98-95	M1WA						
	(Left) .....	710173					
	Redi-Sleeve	99196					
1997	A6VA						
	(Right) .....	224066					
	Redi-Sleeve	99157					
94-92	MPWA						
	(Right) .....	224066					
	Redi-Sleeve	99157					
94-90	RO, MPRA, MPWA						
	(Left) .....	224026					
	Redi-Sleeve	99157					
90-86	G4, G3T4, PL5X						
	(2) .....	224026					
	Redi-Sleeve (2)	99157					
89-86	CA, P1						
	(Right) .....	1147					
	Redi-Sleeve	99139					
	(Left) .....	4901					
	Redi-Sleeve	99139					
<b>PINION</b>				<b>MANUAL / 5 Speed</b>			
04-96	M5DA			<b>DIFFERENTIAL</b>			
98-92	MPWA, M1WA, M5HA			06-90	A1, S1, SS0, S80, YS1, Y80, PPTA, PTD6, W2M5	(2)208-S	
	(Front) .....	710250	33208	95-91	K4A6, K4F6	710298	(2)32009-X
	(Rear) .....		32008		Redi-Sleeve	99166	
95-91	MPYA			94-92	L3A3		32008
	(Rear) .....		32207		(Left) .....		
					(Right) .....		32010-X
				94-91	J4A4		32207
				89-86	CG		(2)208
				87-86	C3P4		32008
					(Left) .....		
					(Right) .....		32010-X
				<b>PINION</b>			
				95-91	SY5, K4A6, K4F6	225875	
				<b>INPUT SHAFT</b>			
				06-02	PPTA, PTD6, W2M5	710157	
				01-90	A1, S1, SS0, S80, YS1, Y80, L3A3, S2A4, S2A8	222830	
					Redi-Sleeve	99111	
					di-Sleeve	991	
				95-91	SY5, K4A6, K4F6	710157	
					Redi-Sleeve	99103	
				94-91	J4A4	223235	
					Redi-Sleeve	99128	
				89-86	CG	239146	
				<b>INTERMEDIATE SHAFT</b>			
				93-90	A1, S1, SS0, YS1	710297	
				<b>OUTPUT SHAFT</b>			
				06-02	PPTA, PTD6, W2M5		
					(Left) .....	712551	
					Redi-Sleeve	99157	
				01-94	S80, Y80	(Left) .....	223543
					Redi-Sleeve	99139	
				01-92	SS0, S80, YS1, Y80		
					(Right) .....	224045	
					Redi-Sleeve	99157	
				95-91	SY5, K4A6, K4F6		
					(Left) .....	223805	
					Redi-Sleeve	99147	
					(Right) .....	225545	
					Redi-Sleeve	99215	
					(Continued Next Page)		
<b>AUTOMATIC / 5 Speed</b>				<b>TORQUE CONVERTER</b>			
09-05	BDHA, MJBA						
	*	710238					
	Redi-Sleeve	99181					
	(Continued Next Column)						



**ACURA**

(Cont.) (Integra, Legend, NSX, RSX, TSX, Vigor, 2.2CL, 2.3CL, 2.5TL, 3.0CL, 3.2CL, 3.2TL, 3.5RL, 3.5TL, 3.7RL &amp; 3.7TL AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>OUTPUT SHAFT</b>				94-92	Vigor .....	222028	
94-92	L3A3 .....	(Right) 224066		1991	Integra .....	221620	
		Redi-Sleeve 99157		90-86	All .....	221620	
		(Left) 710173		<b>AIR CONDITIONING</b>			
		Redi-Sleeve 99196		<b>COMPRESSOR</b>			
94-91	J4A4 .....	(Left) 224068		<b>CLUTCH PULLEY</b>			
		Redi-Sleeve 99157		90-86	Nippondenso 10P17 .....	5000-KFF	
		(Right) 710291		90-86	Nippondenso 10P15 .....	5000-KFF	
93-92	SS0, YS1 .....	(Left) 224026		<b>ELECTRICAL</b>			
		Redi-Sleeve 99157		<b>ALTERNATOR</b>			
91-90	A1, S1 .....	(2) 224026		<b>DRIVE END</b>			
		Redi-Sleeve (2) 99157		09-00	Mitsubishi .....	303-CC	
87-86	C3P4 .....	(2) 224026		06-02	Mitsubishi 90 Amp. ....	303-CC	
		Redi-Sleeve (2) 99157		90-86	Nippondenso 70 Amp. ....	203-S	
<b>COUNTERSHAFT</b>				89-86	Nippondenso 60 Amp. ....	203-S	
91-90	A1, S1 .....		5205-KE	<b>REAR END</b>			
<b>EXTENSION HOUSING</b>				90-86	Nippondenso 70 Amp. ....	201-CC	
94-92	L3A3 .....	710282		89-86	Nippondenso 60 Amp. ....	201-CC	
		Redi-Sleeve 99128		<b>ENGINE</b>			
<b>SHIFT SHAFT</b>				<b>CAMSHAFT</b>			
94-91	J4A4 .....	710299		<b>4 CYLINDER</b>			
<b>MANUAL / 6 Speed</b>				01-94	1797cc/1.8L (DOHC) .....	(2) 710460	
<b>DIFFERENTIAL</b>				01-86	1590cc/1.6L (DOHC),		
06-02	NSN4, PNSA, X2M5 .....	(2) 208-S			1678cc/1.7L (DOHC),		
05-95	SR8M .....	(Right) 32207			1834cc/1.8L (DOHC) .....	(2) 222743	
<b>INPUT SHAFT</b>						Redi-Sleeve (2) 99106	
09-02	ASU5, DEC6, NSN4, PNSA,			99-97	2156cc/2.2L, 2254cc/2.3L .....	712008	
	X2M5, YZC6 .....	710157				Redi-Sleeve 99111	
		Redi-Sleeve 99103		<b>5 CYLINDER</b>			
05-95	SR8M .....	223235		98-92	2451cc/2.5L .....	(2) 710460	
		Redi-Sleeve 99128		<b>6 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				09-97	2997cc/3.0L, 3210cc/3.2L,		
08-04	DEC6 .....	(Left) 710300			3471cc/3.5L, 3664cc/3.7L ..	(2) 710451	
		Redi-Sleeve 99157				Redi-Sleeve (2) 99147	
		(Right) 710217		04-86	2494cc/2.5L, 2675cc/2.7L,		
		Redi-Sleeve 99139			3206cc/3.2L, 3474cc/3.5L ..	(2) 713771	
06-02	NSN4, PNSA, X2M5 .....	(Left) 712551				Redi-Sleeve (2) 99139	
		Redi-Sleeve 99157		<b>CRANKSHAFT</b>			
05-95	SR8M .....	(Left) 224068		<b>4 CYLINDER</b>			
		Redi-Sleeve 99157		09-02	1998cc/2.0L (DOHC),		
		(Right) 710291			2354cc/2.4L (DOHC) .....	228008	
2003	YZC6 .....	(Right) 710217				Redi-Sleeve 99315	
		Redi-Sleeve 99139		01-86	1590cc/1.6L (DOHC),		
		(Left) 710300			1678cc/1.7L (DOHC),		
		Redi-Sleeve 99157			1797cc/1.8L (DOHC),		
<b>SHIFT SHAFT</b>					1834cc/1.8L (DOHC),		
05-95	SR8M .....	710299			2156cc/2.2L, 2254cc/2.3L .....	228015	
						Redi-Sleeve 99315	
<b>STEERING</b>				<b>POWER STEERING</b>			
<b>STEERING PUMP SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
99-91	Legend, 2.2CL, 2.3CL,			99-91	Legend, 2.2CL, 2.3CL,		
	3.2TL .....	221920					
		(Continued Next Column)					

() Indicates Quantity Required

**ACURA**

(Integra, Legend, NSX, RSX, TSX, Vigor, 2.2CL, 2.3CL, 2.5TL, 3.0CL, 3.2CL, 3.2TL, 3.5RL, 3.5TL, 3.7RL &amp; 3.7TL AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
98-92	2451cc/2.5L .....	228015		09-86	2494cc/2.5L, 2675cc/2.7L, 2977cc/3.0L (DOHC), 2997cc/3.0L, 3179cc/3.2L (DOHC), 3206cc/3.2L, 3210cc/3.2L, 3471cc/3.5L, 3474cc/3.5L, 3664cc/3.7L .....	711181	
	Redi-Sleeve	99315		<b>TIMING COVER</b>			
<b>6 CYLINDER</b>				<b>4 CYLINDER</b>			
09-86	2494cc/2.5L, 2675cc/2.7L, 2977cc/3.0L (DOHC), 2997cc/3.0L, 3179cc/3.2L (DOHC), 3206cc/3.2L, 3210cc/3.2L, 3471cc/3.5L, 3474cc/3.5L, 3664cc/3.7L .....	228008		09-02	1998cc/2.0L (DOHC), 2354cc/2.4L (DOHC).....	710608	
	Redi-Sleeve	99315		01-90	1678cc/1.7L (DOHC), 1797cc/1.8L (DOHC), 1834cc/1.8L (DOHC).....	223802	
<b>OIL PUMP</b>					Redi-Sleeve	99147	
<b>4 CYLINDER</b>				99-97	2156cc/2.2L, 2254cc/2.3L .....	224053	
99-97	2156cc/2.2L, 2254cc/2.3L .....	712009		89-86	1590cc/1.6L (DOHC).....	710332	
	Redi-Sleeve	99106		<b>5 CYLINDER</b>			
				98-92	2451cc/2.5L .....	224053	

**ACURA - CANADIAN MODELS (CSX, 1.6EL & 1.7EL)**

<b>WHEEL</b>				<b>TRANSAXLE</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
09-06	All.....	510089		<b>DIFFERENTIAL</b>			
05-01	All.....	510030		05-01	BMXA, SLXA.....	(2)208-S	
00-97	All (ABS).....	510030		00-97	B4RA, B46A, M4RA, S4RA.....	(2)208	
00-97	All (Exc. ABS).....	510015		<b>TORQUE CONVERTER</b>			
<b>REAR WHEEL</b>				05-97	BMXA, B4RA, B46A, M4RA, SLXA, S4RA.....	350609	
09-06	All.....	Hub Assembly 512256		<b>INPUT SHAFT</b>			
05-01	All.....	Hub Assembly 512175		00-97	B4RA, B46A, M4RA, S4RA.....	220918	
00-97	All.....	473677	Hub Assembly 513035	<b>OUTPUT SHAFT</b>			
<b>CLUTCH</b>				05-97	BMXA, B4RA, B46A, M4RA, SLXA, S4RA.....	(Right) 1147	
<b>PILOT</b>					Redi-Sleeve	99139	
<b>4 CYLINDER</b>					(Left) .....	710314	
05-97	1590cc/1.6L, 1668cc/1.7L .....	102-CC			Redi-Sleeve	99139	
<b>RELEASE</b>				<b>MANUAL SHAFT</b>			
		Bearing Only	Bearing Assembly	05-97	BMXA, B4RA, B46A, M4RA, SLXA, S4RA.....	221207	
<b>4 CYLINDER</b>					Redi-Sleeve	99049	
05-01	1668cc/1.7L (210mm Clutch).....	614176		<b>MANUAL / 5 Speed</b>			
00-97	1590cc/1.6L (210mm Clutch).....	614122		<b>DIFFERENTIAL</b>			
<b>DRIVESHAFT</b>				09-97	SLW, S40, NRH3 .....	(2)208-S	
<b>CV JOINT HALF SHAFT</b>				<b>INPUT SHAFT</b>			
00-97	1.6EL .....	710300		09-06	NRH3 .....	710157	
					Redi-Sleeve	99103	
				05-97	SLW, S40 .....	222742	
					Redi-Sleeve	99106	
				<b>OUTPUT SHAFT</b>			
				09-06	NRH3 .....	(Left) 224026	
					Redi-Sleeve	99157	
					(Continued Next Page)		

(Cont.) (CSX, 1.6EL & 1.7EL) **CANADIAN MODELS - ACURA**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>4 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				09-06 1998cc/2.0L (DOHC)..... 228008			
05-01	SLW..... (Right)	3459			Redi-Sleeve	99315	
		Redi-Sleeve	99157	05-97	1590cc/1.6L, 1668cc/1.7L	228015	
00-97	S40..... (Right)	4901			Redi-Sleeve	99315	
		Redi-Sleeve	99139	<b>TIMING COVER</b>			
	(Left)	710315		<b>4 CYLINDER</b>			
		Redi-Sleeve	99139	09-06	1998cc/2.0L (DOHC).....	710608	
<b>ENGINE</b>				05-01	1668cc/1.7L	223802	
<b>CAMSHAFT</b>					Redi-Sleeve	99147	
<b>4 CYLINDER</b>				00-97	1590cc/1.6L	710332	
05-97	1590cc/1.6L, 1668cc/1.7L	320595					

(MDX, RDX & SLX) **CROSSOVER/SPORT UTILITY - ACURA TRUCK**

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
09-07	MDX.....	Hub Assembly	513267	98-96	SLX..... (Inner)		32307
09-07	RDX.....		510092		(Outer)	710248	323/32-C
06-03	All.....		510085		Redi-Sleeve	99177	
02-01	All.....		510011	<b>TRANSFER CASE</b>			
99-96	All..... (Inner)	710168	32009-XA	<b>FULL TIME / PART TIME</b>			
	(Outer)		A-140	<b>INPUT SHAFT</b>			
<b>REAR WHEEL</b>				99-98	Borg-Warner 4422.....	224250	209-L
09-07	MDX.....	Hub Assembly	512342	97-96	Isuzu MUATC	710247	207
09-07	RDX.....	Hub Assembly	512345		Redi-Sleeve	99149	
06-03	All.....		511036	<b>FRONT OUTPUT SHAFT</b>			
02-01	All.....		510039	99-98	Borg-Warner 4422.....		306
			510050	<b>REAR OUTPUT SHAFT</b>			
99-96	All..... (Inner)	225230	511016	99-98	Borg-Warner 4422.....		306
	(Outer)	473179		97-96	Isuzu MUATC		307
<b>AXLE</b>				<b>COUNTERSHAFT</b>			
<b>FRONT AXLE</b>				97-96	Isuzu MUATC		306
<b>AXLE SHAFT</b>				<b>TRANSAXLE</b>			
99-96	SLX.....	710516		<b>AUTOMATIC / 5 Speed</b>			
<b>DIFFERENTIAL</b>				<b>TORQUE CONVERTER</b>			
99-96	SLX.....	(2)A-35		09-03	BDKA, BWEA, BYFA, MDKA		
<b>PINION</b>						* 710238	
1999	SLX..... (Inner)		32307		Redi-Sleeve	99181	
	(Outer)	710513	30306	02-01	BGHA, MGHA.....	350609	
98-96	SLX..... (Inner)		32307	<b>OUTPUT SHAFT</b>			
	(Outer)	474133	30306	09-01	BDKA, BGHA, BWEA, BYFA,		
	Redi-Sleeve	99157			MDKA, MGHA .. (Right)	710217	
<b>REAR AXLE</b>					Redi-Sleeve	99139	
<b>DIFFERENTIAL</b>					(Left)	710300	
99-96	SLX.....	(2)30210			Redi-Sleeve	99157	
<b>PINION</b>				<b>MANUAL SHAFT</b>			
1999	SLX..... (Outer)	710248	HM803146-HM803110	09-01	BDKA, BGHA, BWEA, BYFA,		
	Redi-Sleeve	99177			MDKA, MGHA	221207	
	(Continued Next Column)				Redi-Sleeve	99049	

**ACURA TRUCK - CROSSOVER/SPORT UTILITY (MDX, RDX & SLX) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CAMSHAFT (Cont.)</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>6 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				06-01 3471cc/3.5L ..... <i>Redi-Sleeve</i> (2) <b>99147</b> .....			
99-96 GMC 4L30-E..... <b>3459</b> .....				99-98 3494cc/3.5L (DOHC)..... (4) <b>223014</b> .....			
<b>MANUAL SHAFT</b>				..... <i>Redi-Sleeve</i> (4) <b>99114</b> .....			
99-96 GMC 4L30-E..... <b>8792S</b> .....				97-96 3165cc/3.2L ..... (2) <b>223014</b> .....			
<b>STEERING</b>				..... <i>Redi-Sleeve</i> (2) <b>99114</b> .....			
<b>POWER STEERING</b>				<b>CRANKSHAFT</b>			
<b>STEERING PUMP SHAFT</b>				<b>4 CYLINDER</b>			
04-01 All..... <b>203-FS</b> .....				09-07 2301cc/2.3L (DOHC-Turbo).... <b>228008</b> .....			
99-96 All..... <b>222036</b> .....				..... <i>Redi-Sleeve</i> <b>99315</b> .....			
<b>ELECTRICAL</b>				<b>6 CYLINDER</b>			
<b>ALTERNATOR</b>				09-01 3471cc/3.5L, 3664cc/3.7L ..... <b>228008</b> .....			
<b>DRIVE END</b>				..... <i>Redi-Sleeve</i> <b>99315</b> .....			
09-07 All..... <b>303-CC</b> .....				99-96 3165cc/3.2L, 3494cc/3.5L			
09-01 Mitsubishi ..... <b>303-CC</b> .....				(DOHC)..... <b>710060</b> .....			
97-96 Hitachi 60, 75 Amp..... <b>303-CC</b> .....				..... <i>Redi-Sleeve</i> <b>99364</b> .....			
<b>ENGINE</b>				<b>OIL PUMP</b>			
<b>CAMSHAFT</b>				<b>6 CYLINDER</b>			
<b>6 CYLINDER</b>				09-01 3471cc/3.5L, 3664cc/3.7L ..... <b>711181</b> .....			
09-01 3471cc/3.5L, 3664cc/3.7L .. (2) <b>710451</b> .....				<b>TIMING COVER</b>			
(Continued Next Column)				<b>4 CYLINDER</b>			
				09-07 2301cc/2.3L (DOHC-Turbo).... <b>710608</b> .....			
				<b>6 CYLINDER</b>			
				99-96 3165cc/3.2L, 3494cc/3.5L			
				(DOHC)..... <b>224020</b> .....			
				..... <i>Redi-Sleeve</i> <b>99157</b> .....			

**ALFA-ROMEO (GTV 6, Milano, Spider & 164)**

<div>WHEEL</div>				<div>CLUTCH</div>			
FRONT WHEEL				RELEASE		Bearing Only	Bearing Assembly
94-80	Spider	(Inner)	224100	4 CYLINDER			
90-81	GTV 6, Milano	(Inner)	1973	94-80	1962cc/2.0L (DOHC) (215mm Clutch)		614100
		(Outer)					
			A-2				
REAR WHEEL				<div>TRANSAXLE</div>			
94-80	Spider		223035	AUTOMATIC / 4 Speed			
90-81	GTV 6, Milano		224210	DIFFERENTIAL			
			88107	95-91	ZF 4HP-18Q, 4HP-18QE		
			513106		(Left)		LM806649-LM806610
					(Right)		LM300849-LM300811
<div>AXLE</div>				MANUAL / 5 Speed			
REAR AXLE				DIFFERENTIAL			
DIFFERENTIAL							
88-80	Milano, Spider		(2)A-35	90-81	MTX		(2)A-37
PINION				PINION			
94-80	Milano, Spider			90-81	MTX	(Inner)	HM801346X-HM801310
		(Inner)	HM89446-HM89410			(Outer)	HM89446-HM89410
		(Outer)	M88048-M88010				

(Cont.) (GTV 6, Milano, Spider &amp; 164)

**ALFA-ROMEO**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ENGINE</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>4 CYLINDER</b>			
83-80	ZF 3HP-22	224010		94-80	1962cc/2.0L (DOHC)	228480	
		Redi-Sleeve 99157				Redi-Sleeve 99328	
<b>EXTENSION HOUSING</b>				<b>6 CYLINDER</b>			
83-80	ZF 3HP-22	3459	107	95-91	2959cc/3.0L, 2959cc/3.0L (DOHC)	228480	
<b>AUTOMATIC / 4 Speed</b>						Redi-Sleeve 99328	
<b>FRONT PUMP</b>				89-81	2492cc/2.5L, 2959cc/3.0L	228480	
94-84	ZF 4HP-22	224052				Redi-Sleeve 99328	
		Redi-Sleeve 99157		<b>TIMING COVER</b>			
<b>EXTENSION HOUSING</b>				<b>4 CYLINDER</b>			
94-84	ZF 4HP-22	3459		94-80	1962cc/2.0L (DOHC)	223520	
<b>ELECTRICAL</b>						Redi-Sleeve 99139	
<b>ALTERNATOR</b>				<b>6 CYLINDER</b>			
<b>DRIVE END</b>				95-91	2959cc/3.0L, 2959cc/3.0L (DOHC)	223520	
87-80	Bosch 45, 55 & 65 Amp.		203-S			Redi-Sleeve 99139	
<b>REAR END</b>				89-81	2492cc/2.5L, 2959cc/3.0L	223520	
87-80	Bosch 35, 45 Amp.		201-S			Redi-Sleeve 99139	

**(Alliance, Encore & GTA) FRONT WHEEL DRIVE - AMC/RENAULT**

<b>WHEEL</b>				<b>ALTERNATOR (Cont.)</b>			
<b>REAR WHEEL</b>				<b>DRIVE END</b>			
87-83	All.		513001	85-83	Ducellier 50 Amp.		203-FF
<b>TRANSAXLE</b>				<b>REAR END</b>			
<b>AUTOMATIC / 3 Speed</b>				87-83	Ducellier 60, 70 Amp.		200-CC
<b>TORQUE CONVERTER</b>				85-83	Ducellier 50 Amp.		200-CC
87-83	Renault MB1, MB3	224266		<b>ENGINE</b>			
		Redi-Sleeve 99169		<b>CAMSHAFT</b>			
<b>STEERING</b>				<b>4 CYLINDER</b>			
<b>POWER STEERING</b>				87-83	1397cc/1.4L	223010	
<b>STEERING PUMP SHAFT</b>						Redi-Sleeve 99114	
87-83	All.	7013S		<b>CRANKSHAFT</b>			
<b>AIR CONDITIONING</b>				<b>4 CYLINDER</b>			
<b>COMPRESSOR</b>				87-85	1721cc/1.7L, 1965cc/2.0L	716102	
<b>CLUTCH PULLEY</b>						Redi-Sleeve 99333	
87-83	Sanden SD-508		5001-KFF	87-83	1397cc/1.4L	228010	
<b>ELECTRICAL</b>						Redi-Sleeve 99315	
<b>ALTERNATOR</b>				<b>INTERMEDIATE SHAFT</b>			
<b>DRIVE END</b>				<b>4 CYLINDER</b>			
87-83	Ducellier 60, 70 Amp.		204-FF	87-85	1721cc/1.7L, 1965cc/2.0L	223005	
<i>(Continued Next Column)</i>						Redi-Sleeve 99114	
				<b>TIMING COVER</b>			
				<b>4 CYLINDER</b>			
				87-83	1397cc/1.4L	3771	
						Redi-Sleeve 99139	

**AMC EAGLE - FOUR WHEEL DRIVE** (Includes Kammback & SX4)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE</b>			
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>			
88-82	All.....	(Inner) 3942	A-40	88-83	150/2.5L .....		614030
		(Outer) .....	A-40	83-81	151/2.5L .....		614017
<b>REAR WHEEL</b>				<b>6 CYLINDER</b>			
88-80	All.....	(Inner) 7686S	A-6	88-80	258/4.2L .....	®	614115
		(Outer) 8429S		<b>TRANSFER CASE</b>			
<b>AXLE</b>				<b>FULL TIME / PART TIME</b>			
<b>FRONT AXLE</b>				<b>TRANSFER CASE KIT</b>			
<b>AXLE SHAFT</b>				88-80	New Process 119, 128, 129, 119B.....	☒	T-220
88-85	Spicer 30-IFS.....	(Left) 483793	5707	<b>INPUT SHAFT</b>			
		(Right) 471737		88-80	New Process 119, 128, 129,		
84-80	Spicer 30-IFS (Disconnect)			119B.....	(2) 3173	(2)	B-5020
	(Middle) .....		107		(Dual Lip) 710928		
	(Right) 2146		A-9		Redi-Sleeve 99193		
84-80	Spicer 30-IFS (Disconnect) (1.0000" Shaft)				(Pilot) .....		B-2012
	(Left) .....		B-168		(Thrust) .....		AXK-5070
84-80	Spicer 30-IFS (Disconnect) (1.2500" Shaft)			<b>FRONT OUTPUT SHAFT</b>			
	(Left) .....		BH-208	88-80	New Process 119, 128, 129,		
84-80	Spicer 30-IFS (Non-Disconnect)			119B.....	3946		B-2816
	(Left) 483793		5707		Redi-Sleeve 99187		
	(Right) 471737				(Pilot) .....		J-2416
<b>DIFFERENTIAL KIT</b>					(Thrust) .....	(2)	NTA-2840
88-80	Spicer 30-IFS.....		☒ RA-334	<b>REAR OUTPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				88-80	New Process 119, 128, 129,		
88-80	Spicer 30-IFS.....	(2) LM501349-LM501314		119B.....	3946		207
<b>PINION</b>					Redi-Sleeve 99187		
88-80	Spicer 30-IFS.....	(Inner) HM88649-HM88610			(Pilot) .....		B-3612
	(Outer) 5778		02872-02820		(Thrust) .....		TC-2435
	Viton® 5778V			<b>OIL PUMP HOUSING</b>			
	Redi-Sleeve 99155			88-80	New Process 119, 128, 129,		
<b>STEERING KNUCKLE</b>				119B.....	341022		
88-80	Spicer 30-IFS.....	3553			Redi-Sleeve 99225		
<b>REAR AXLE</b>				<b>DRIVE SPROCKET</b>			
<b>DIFFERENTIAL KIT</b>				88-80	New Process 119, 128, 129, 119B.....	(82)	C-1086-Q
88-80	Eagle (AMC 15).....		☒ RA-335-J	<b>SIDE GEAR</b>			
<b>DIFFERENTIAL</b>				88-86	New Process 128 .....	(14)	QAR-29523
88-80	Eagle (AMC 15).....	(2) LM501349-LM501314		85-80	New Process 119, 129, 119B.....	(15)	QAR-29523
<b>PINION</b>				<b>CARRIER</b>			
88-80	Eagle (AMC 15)			88-80	New Process 119, 128, 129, 119B.....	(120)	C-407-Q
	(Inner) .....	HM88648-HM88610		<b>TRANSMISSION</b>			
	(Outer) 470331N		M86649-M86610	<b>AUTOMATIC / 3 Speed</b>			
<b>CLUTCH</b>				<b>FRONT PUMP</b>			
<b>PILOT</b>				88-80	Torque Command 6 .....	331228H	
<b>4 CYLINDER</b>					Redi-Sleeve 99149		
88-83	150/2.5L .....		FC-65446	<b>EXTENSION HOUSING</b>			
83-82	151/2.5L .....		PB-656	88-80	Torque Command 6 .....	2506	§ 206-LOE
			(H/D) PB-656-HD	<b>MANUAL SHAFT</b>			
<b>6 CYLINDER</b>				88-80	Torque Command 6 .....	8609	
88-80	258/4.2L .....		PB-79				



(Cont.) (Includes Kammback & SX4) **FOUR WHEEL DRIVE - AMC EAGLE**

Year	Application	Seal	Bearing
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**TRANSMISSION****MANUAL / 4 Speed****DRIVESHAFT / INPUT**

85-84	Aisin AX4	1981	
	Redi-Sleeve	99114	
84-82	Borg-Warner T4	7412S	A-5
	Redi-Sleeve	99125	
	(Thrust)		FA-55505
81-80	Borg-Warner SR4	3638	207-L
	Redi-Sleeve	99112	

**MAINSHAFT / OUTPUT**

85-84	Aisin AX4 (2WD)	710319	205
85-84	Aisin AX4 (4WD)	1209	205
84-82	Borg-Warner T4 (23 Spline)	472439	25877-25821
84-82	Borg-Warner T4 (26 Spline)	2506	25877-25821
81-80	Borg-Warner SR4 (23 Spline)	472439	207-L
81-80	Borg-Warner SR4 (28 Spline)	9613S	207-L
	(Seal & Bushing Kit)	5200	

**MAINSHAFT PILOT**

84-80	Borg-Warner SR4, T4	(15)QBR-23549	
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**COUNTERSHAFT**

85-84	Aisin AX4	(Rear)	204
84-82	Borg-Warner T4	(Rear)	5707
	(Thrust)		NTA-1423
81-80	Borg-Warner SR4	(50)C-1086-Q	

**MANUAL / 5 Speed****DRIVESHAFT / INPUT**

88-82	Borg-Warner T5	7412S	A-5
	Redi-Sleeve	99125	
	(Thrust)		FA-55505
85-84	Aisin AX5	1981	
	Redi-Sleeve	99114	

**MAINSHAFT / OUTPUT**

88-82	Borg-Warner T5 (23 Spline)	472439	25877-25821
88-82	Borg-Warner T5 (26 Spline)	2506	25877-25821
85-84	Aisin AX5	1209	205

**MAINSHAFT PILOT**

88-82	Borg-Warner T5	(15)QBR-23549	
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**COUNTERSHAFT**

88-82	Borg-Warner T5		
	(Front)		DK-55836
	(Rear)		5707
	(Thrust)		NTA-1423
85-84	Aisin AX5	(Rear)	204

**STEERING****MANUAL STEERING****STEERING GEAR PINION SHAFT**

83-80	All	474131	
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**STEERING GEAR SECTOR SHAFT**

83-80	All	313842	
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**POWER STEERING****STEERING GEAR HOUSING**

88-80	All	(Adj. Plug) DB-53313	
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**POWER STEERING (Cont.)****STEERING GEAR PITMAN SHAFT**

88-80	All	(Kit) <input checked="" type="checkbox"/> PSK-1	
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**STEERING PUMP SHAFT**

88-80	All	7013S	
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**AIR CONDITIONING****COMPRESSOR****CLUTCH PULLEY**

88-80	Sanden SD-508	5001-KFF	
81-80	Harrison R-4	907257	
81-80	York Mini 206	206-FF	

**FRONT HEAD MAIN**

81-80	Harrison R-4	S-128	
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**ELECTRICAL****ALTERNATOR****DRIVE END**

88-83	Delco-Remy 56, 66, 78 Amp.	203-F	
82-80	Delco-Remy 63, 70 Amp.	203-S	
1980	Bosch	203-S	

**REAR END**

88-80	Delco-Remy 56, 63, 66, 70, 78 Amp.	MNJ-471-S	
1980	Bosch	201-S	

**ENGINE****CRANKSHAFT****4 CYLINDER**

	Redi-Sleeve	99294	
	Redi-Sleeve	99294	
87-83	150/2.5L, 151/2.5L	3698	
	PTFE Rubber	5290	
82-81	151/2.5L	3698	
	PTFE Rubber	5290	

**6 CYLINDER**

88-80	258/4.2L	5111S	
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**TIMING COVER****4 CYLINDER**

87-83	150/2.5L	321460	
	Redi-Sleeve	99179	
	Harmonic Bal Sleeve	88179	
83-81	151/2.5L	9845	
	Redi-Sleeve	99176	
	Harmonic Bal Sleeve	88176	
	Harmonic Bal Kit <input checked="" type="checkbox"/>	5000	

**6 CYLINDER**

88-80	258/4.2L	321460	
	Redi-Sleeve	99179	
	Harmonic Bal Sleeve	88179	

# AMC COMPACT/SUBCOMPACT - REAR WHEEL DRIVE

(AMX, Concord, Pacer & Spirit)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 4 Speed</b>			
<b>FRONT WHEEL</b>				<b>DRIVESHAFT / INPUT</b>			
83-80	All.....	(Inner) 7022S	A-6	83-82	Borg-Warner T4.....	7412S	A-5
		(Outer) .....	A-2		Redi-Sleeve 99125		
<b>REAR WHEEL</b>					(Thrust) .....	FA-55505	
83-80	All.....	(Inner) 7686S	A-6	81-80	Borg-Warner SR4.....	3638	207-L
		(Outer) 8429S			Redi-Sleeve 99112		
<b>AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>REAR AXLE</b>				83-82	Borg-Warner T4 (23 Spline).....	472439	25877-25821
<b>DIFFERENTIAL KIT</b>				83-82	Borg-Warner T4 (26 Spline).....	2506	25877-25821
83-80	AMX, Concord, Pacer, Spirit (AMC 15).....	<input checked="" type="checkbox"/> RA-335-J		81-80	Borg-Warner SR4 (23 Spline).....	472439	207-L
<b>DIFFERENTIAL</b>				81-80	Borg-Warner SR4 (28 Spline).....	9613S	207-L
83-80	AMX, Concord, Pacer, Spirit (AMC 15) ..	(2)LM501349-LM501314			(Seal & Bushing Kit) 5200		
<b>PINION</b>				<b>MAINSHAFT PILOT</b>			
83-80	AMX, Concord, Pacer, Spirit (AMC 15)			83-80	Borg-Warner SR4, T4 .....	(15)QBR-23549	
	(Inner) .....	HM88648-HM88610		<b>COUNTERSHAFT</b>			
	(Outer) .....	470331N M86649-M86610		83-82	Borg-Warner T4. (Rear) .....	5707	
<b>CLUTCH</b>					(Thrust) .....	NTA-1423	
<b>PILOT</b>				81-80	Borg-Warner SR4 .....	(50)C-1086-Q	
<b>4 CYLINDER</b>				<b>MANUAL / 5 Speed</b>			
82-80	151/2.5L .....	PB-656		<b>DRIVESHAFT / INPUT</b>			
	(H/D) PB-656-HD			83-82	Borg-Warner T5.....	7412S	A-5
<b>6 CYLINDER</b>					Redi-Sleeve 99125		
83-80	258/4.2L .....	PB-79			(Thrust) .....	FA-55505	
<b>RELEASE</b>				<b>MAINSHAFT / OUTPUT</b>			
		Bearing Only	Bearing Assembly	83-82	Borg-Warner T5 (23 Spline).....	472439	25877-25821
<b>4 CYLINDER</b>				83-82	Borg-Warner T5 (26 Spline).....	2506	25877-25821
82-80	151/2.5L .....	614017		<b>MAINSHAFT PILOT</b>			
<b>6 CYLINDER</b>				83-82	Borg-Warner T5.....	(15)QBR-23549	
83-80	258/4.2L .....	® 614115		<b>COUNTERSHAFT</b>			
<b>TRANSMISSION</b>				83-82	Borg-Warner T5		
<b>AUTOMATIC / 3 Speed</b>					(Front) .....	DK-55836	
<b>FRONT PUMP</b>					(Rear) .....	5707	
83-80	Torque Command 8 .....	331227H			(Thrust) .....	NTA-1423	
	Redi-Sleeve 99187			<b>STEERING</b>			
83-80	Torque Command 6 .....	331228H		<b>MANUAL STEERING</b>			
	Redi-Sleeve 99149			<b>STEERING GEAR PINION SHAFT</b>			
<b>EXTENSION HOUSING</b>				83-80	All.....	474131	
83-80	Torque Command 8 .....	7300S		<b>STEERING GEAR SECTOR SHAFT</b>			
	(Seal & Bushing Kit) 5206			83-80	All.....	313842	
83-80	Torque Command 6 .....	2506	§ 206-LOE	<b>POWER STEERING</b>			
<b>MANUAL SHAFT</b>				<b>STEERING GEAR HOUSING</b>			
83-80	Torque Command 6 .....	8609		83-80	All.....	(Adj. Plug) DB-53313	
<b>CLUTCH CAM</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
83-80	Torque Command 8 .....	(12)W-585-Q		83-80	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
				<b>STEERING PUMP SHAFT</b>			
				83-80	All.....	7013S	

# REAR WHEEL DRIVE - AMC COMPACT/SUBCOMPACT

(Cont.) (AMX, Concord, Pacer & Spirit)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>ALTERNATOR (Cont.)</b>			
<b>COMPRESSOR</b>				<b>REAR END</b>			
<b>CLUTCH PULLEY</b>				<b>ENGINE</b>			
83-80	Sanden SD-508 .....		5001-KFF	1980	Bosch .....		201-S
81-80	Harrison R-4 .....		907257	<b>CRANKSHAFT</b>			
81-80	York Mini 206 .....		206-FF	<b>4 CYLINDER</b>			
1980	Tecumseh & York .....		5106-WCC	Redi-Sleeve 99294			
<b>FRONT HEAD MAIN</b>				82-80	151/2.5L .....	3698	
81-80	Harrison R-4 .....		S-128	PTFE Rubber 5290			
<b>REAR</b>				<b>6 CYLINDER</b>			
1980	Tecumseh & York .....		203	83-80	258/4.2L .....	5111S	
<b>ELECTRICAL</b>				<b>TIMING COVER</b>			
<b>ALTERNATOR</b>				<b>4 CYLINDER</b>			
<b>DRIVE END</b>				82-80	151/2.5L .....	9845	
1983	Delco-Remy 56, 66, 78 Amp. ....		203-F	Redi-Sleeve 99176			
82-80	Delco-Remy 63, 70 Amp. ....		203-S	Harmonic Bal Sleeve 88176			
1980	Bosch .....		203-S	Harmonic Bal Kit <input checked="" type="checkbox"/> 5000			
<b>REAR END</b>				<b>6 CYLINDER</b>			
83-80	Delco-Remy 56, 63, 66, 70, 78 Amp. ....		MNJ-471-S	83-80	258/4.2L .....	321460	
(Continued Next Column)				Redi-Sleeve 99179			
				Harmonic Bal Sleeve 88179			

## (DJ5 & Hummer) SPORT UTILITY - AM GENERAL

<b>WHEEL</b>				<b>REAR AXLE</b>			
<b>FRONT WHEEL (2WD)</b>				<b>DIFFERENTIAL KIT</b>			
84-80	All.....	(Inner) 8430S	A-35	01-92	AMC 20.....	<input checked="" type="checkbox"/> RA-311-J	
		(Outer) .....	A-35	84-80	Spicer 44-3 .....	<input checked="" type="checkbox"/> RA-28	
<b>FRONT WHEEL (4WD)</b>				<b>DIFFERENTIAL</b>			
01-92	All.....	(Inner) 710585	3490-3420	01-92	AMC 20.....	(2)A-36	
		(Outer) .....	3780-3720	84-80	Spicer 44-3 .....	(2)25590-25523	
<b>REAR WHEEL</b>				<b>PINION</b>			
01-92	All.....	(Inner) 710585	3490-3420	01-92	AMC 20.....	(Inner) M802048-M802011	
		(Outer) .....	3780-3720			(Outer) 470331N	M88048-M88010
84-80	All.....	(Inner) 481837	A-10	84-80	Spicer 44-3 .....	(Inner) 31594-31520	
		(Outer) 9912				(Outer) 5778	02872-02820
<b>AXLE</b>				Viton® 5778V			
				Redi-Sleeve 99155			
<b>FRONT AXLE</b>				<b>OUTPUT SHAFT</b>			
<b>OUTPUT SHAFT</b>				01-92	AMC 20.....	(2)207	
01-92	AMC 20.....		(2)207	<b>TRANSFER CASE</b>			
<b>DIFFERENTIAL KIT</b>				<b>FULL TIME / PART TIME</b>			
01-92	AMC 20.....	<input checked="" type="checkbox"/> RA-311-J		<b>TRANSFER CASE KIT</b>			
<b>DIFFERENTIAL</b>				93-92	New Process 242H.....	<input checked="" type="checkbox"/> T-240-C	
01-92	AMC 20.....	(2)A-36		<b>INPUT SHAFT</b>			
<b>PINION</b>				01-95	New Process 242H.....	(2)3173	110-L
01-92	AMC 20.....	(Inner) M802048-M802011				(Dual Lip) 710928	
		(Outer) 470331N	M88048-M88010			Redi-Sleeve 99193	
						(Pilot) .....	FC-66561
				(Continued Next Page)			

**AM GENERAL - SPORT UTILITY (DJ5 & Hummer) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>INPUT SHAFT</b>				<b>STEERING</b>			
1994	New Process 242H (1st Design).....	(2) 3173	N-5210-KLB	99-94	GMC 4L80-E.....	8792S	
		(Dual Lip) 710928		<b>MANUAL STEERING</b>			
		Redi-Sleeve 99193		<b>STEERING GEAR SECTOR SHAFT</b>			
		(Pilot).....	FC-66561	84-80	All.....	313842	
1994	New Process 242H (2nd Design).....	(2) 3173	110-L	<b>STEERING GEAR WORM SHAFT</b>			
		(Dual Lip) 710928		84-80	All.....	474134	
		Redi-Sleeve 99193		<b>POWER STEERING</b>			
		(Pilot).....	FC-66561	<b>STEERING GEAR HOUSING</b>			
93-92	New Process 242H.....	(2) 3173	N-5210-KLB	84-80	All (Saginaw Design).....	(Adj. Plug) DB-53313	
		(Dual Lip) 710928		<b>STEERING GEAR PITMAN SHAFT</b>			
		Redi-Sleeve 99193		84-80	All (Saginaw Design).....	(Kit) <input checked="" type="checkbox"/> PSK-1	
		(Pilot).....	FC-66561	<b>STEERING PUMP SHAFT</b>			
<b>FRONT OUTPUT SHAFT</b>				84-80	All (Saginaw Pump).....	7013S	
01-92	New Process 242H.....	3946	207	<b>AIR CONDITIONING</b>			
		Redi-Sleeve 99187		<b>COMPRESSOR</b>			
		(Pilot).....	J-2416	<b>CLUTCH PULLEY</b>			
<b>REAR OUTPUT SHAFT</b>				01-92	Harrison R-4 .....	907257	
01-95	New Process 242H.....	4333N		<b>FRONT HEAD MAIN</b>			
		(Pilot).....	(52)C-672-Q	01-92	Harrison R-4 .....	S-128	
1994	New Process 242H (1st Design).....	4333N	206	<b>ELECTRICAL</b>			
		(Pilot).....	(52)C-672-Q	<b>ALTERNATOR</b>			
93-92	New Process 242H.....	4333N	206	<b>DRIVE END</b>			
		(Pilot).....	(52)C-672-Q	84-80	Delco-Remy 37, 42, 55, 63 Amp.....	203-S	
<b>OIL PUMP HOUSING</b>				<b>REAR END</b>			
01-92	New Process 242H.....	341022		01-92	AC-Delco 124 Amp.....	100-CC4	
		Redi-Sleeve 99225		84-80	Delco-Remy 37, 42, 55, 63, 78 Amp.....	MNJ-471-S	
<b>TRANSMISSION</b>				<b>ENGINE</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>4 CYLINDER</b>			
94-92	GMC 3L80-HD.....	6712NA		84-83	150/2.5L, 151/2.5L .....	3698	
		Redi-Sleeve 99187				PTFE Rubber 5290	
84-80	Chrysler A727.....	331227H		82-80	151/2.5L .....	3698	
		Redi-Sleeve 99187				PTFE Rubber 5290	
<b>EXTENSION HOUSING</b>				<b>8 CYLINDER</b>			
94-92	GMC 3L80-HD.....	9449		01-92	379/6.2L (Diesel),		
		(Seal & Bushing Kit) 5208			395/6.5L (Diesel),		
84-80	Chrysler A727.....	7300S			395/6.5L (Turbo-Diesel).....	710258	
		(Seal & Bushing Kit) 5206				Redi-Sleeve 99452	
<b>MANUAL SHAFT</b>				97-96	350/5.7L .....	5512	
94-92	GMC 3L80-HD.....	8792S		95-94	350/5.7L .....	(Gkt. & PTFE Seal) 5274A	
<b>CLUTCH CAM</b>						PTFE Rubber 5274	
84-80	Chrysler A727.....	(12)W-585-Q				Redi-Sleeve 99364	
<b>AUTOMATIC / 4 Speed</b>				<b>STEERING</b>			
<b>FRONT PUMP</b>				<b>COMPRESSOR</b>			
01-00	GMC 4L80-E.....	714598		<b>CLUTCH PULLEY</b>			
		Redi-Sleeve 99199		01-92	Harrison R-4 .....	907257	
99-94	GMC 4L80-E.....	4598		<b>FRONT HEAD MAIN</b>			
		Redi-Sleeve 99199		01-92	Harrison R-4 .....	S-128	
<b>EXTENSION HOUSING</b>				<b>ELECTRICAL</b>			
01-94	GMC 4L80-E.....	9449	109	<b>ALTERNATOR</b>			
		(Seal & Bushing Kit) 5208		<b>DRIVE END</b>			

(Cont.) (DJ5 &amp; Hummer)

**SPORT UTILITY - AM GENERAL**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>8 CYLINDER</b>			
<b>4 CYLINDER</b>				01-92 379/6.2L ( <i>Diesel</i> ),			
84-83 150/2.5L ..... 321460 .....				395/6.5L ( <i>Diesel</i> ),			
Redi-Sleeve 99179 .....				395/6.5L ( <i>Turbo-Diesel</i> )..... 3945 .....			
Harmonic Bal Sleeve 88179 .....				Redi-Sleeve 99233 .....			
83-80 151/2.5L ..... 9845 .....				Harmonic Bal Sleeve 88233 .....			
Redi-Sleeve 99176 .....				95-94 350/5.7L ..... 9845 .....			
Harmonic Bal Sleeve 88176 .....				Redi-Sleeve 99176 .....			
Harmonic Bal Kit ☒ 5000 .....				Harmonic Bal Sleeve 88176 .....			
				Harmonic Bal Kit ☒ 5000 .....			

**(Hunter) - ARO**

<b>ENGINE</b>				<b>CRANKSHAFT</b>			
<b>AUXILIARY SHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				1990 140/2.3L ..... 3909 .....			
1990 140/2.3L ..... 2955 .....				PTFE Rubber 5277 .....			
<b>CAMSHAFT</b>				Redi-Sleeve 99363 .....			
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
1990 140/2.3L ..... 2955 .....				<b>4 CYLINDER</b>			
				1990 140/2.3L ..... 2955 .....			

**ASTON MARTIN**

(DBS, DB7, DB9, Lagonda, Vantage, Virage, Volante, V12 Vanquish &amp; V8 Vantage)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
94-89 Virage ..... (Inner) ..... A-17				<b>FRONT PUMP</b>			
..... (Outer) ..... A-15				89-80 Chrysler A727 ..... 331227H .....			
89-80 Lagonda ..... (Inner) ..... A-13				Redi-Sleeve 99187 .....			
..... (Outer) ..... A-12				<b>EXTENSION HOUSING</b>			
89-80 Vantage, Volante				89-80 Chrysler A727 ..... 7300S .....			
(Inner) ..... 14138A-14276				(Seal & Bushing Kit) 5206 .....			
(Outer) ..... 09067-09195				<b>CLUTCH CAM</b>			
<b>REAR WHEEL</b>				89-80 Chrysler A727 ..... (12)W-585-Q			
89-80 Lagonda, Vantage, Volante ..... A-37				<b>AUTOMATIC / 4 Speed</b>			
<b>AXLE</b>				<b>FRONT PUMP</b>			
<b>REAR AXLE</b>				01-00 GMC 4L80-E ..... 714598 .....			
<b>AXLE SHAFT</b>				Redi-Sleeve 99199 .....			
94-80 Salisbury 4HU ..... (2)A-17				99-97 GMC 4L80-E ..... 4598 .....			
<b>DIFFERENTIAL</b>				Redi-Sleeve 99199 .....			
94-80 Salisbury 4HU ..... (2)25577-25523				94-89 Chrysler A518 ..... 331227H .....			
<b>PINION</b>				Redi-Sleeve 99187 .....			
94-80 Salisbury 4HU ..... (Inner) ..... HM89446-HM89410				<b>OUTPUT SHAFT</b>			
(Outer) ..... M88043-M88010				01-97 GMC 4L80-E ..... 4934 .....			
				<b>EXTENSION HOUSING</b>			
				01-97 GMC 4L80-E ..... 9449 ..... 109			
				(Seal & Bushing Kit) 5208 .....			
				94-89 Chrysler A518 ..... 7300S .....			
				(Seal & Bushing Kit) 5206 .....			
				<b>MANUAL SHAFT</b>			
				01-97 GMC 4L80-E ..... 8792S .....			
				94-89 Chrysler A518 ..... 8609 .....			

**ASTON MARTIN**

(DBS, DB7, DB9, Lagonda, Vantage, Virage, Volante, V12 Vanquish &amp; V8 Vantage) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>FRONT PUMP</b>				<b>MAINSHAFT PILOT</b>			
04-00	ZF 5HP-30 .....	224052 .....		07-00	Tremec T56 .....	25572-25520	
	Redi-Sleeve	99157 .....		<b>COUNTERSHAFT</b>			
<b>AUTOMATIC / 6 Speed</b>				07-00	Tremec T56 .....	A-16	
<b>FRONT PUMP</b>				<b>(Front)</b>			
09-04	ZF 6HP-26 .....	224510 .....		<b>(Rear)</b>			
	Redi-Sleeve	99177 .....					
<b>MANUAL / 6 Speed</b>							
<b>DRIVESHAFT / INPUT</b>							
07-00	Tremec T56 .....	7412S .....	M88048-M88010				
	Redi-Sleeve	99125 .....					

**ASUNA (GT, Sunfire & SE)**

<b>WHEEL</b>				<b>MANUAL / 4 Speed</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL</b>			
1993	GT, SE .....	B-35		1993	Getrag F16 .....	(2)A-18	
93-92	Sunfire .....	(Inner) 710194 .....	510033	<b>OUTPUT SHAFT</b>			
		(Outer) 1953 .....		1993	Getrag F16 .....	(2) 3543 .....	
					Redi-Sleeve (2)	99139 .....	
<b>REAR WHEEL</b>				<b>MANUAL / 5 Speed</b>			
1993	GT, SE .....	(Inner) 4175 .....	A-15	<b>DIFFERENTIAL</b>			
		(Outer) .....	A-1	1993	Getrag F16 .....	(2)A-18	
93-92	Sunfire .....	Hub Assembly	512171	93-92	Isuzu MFD5M .....	(2)32008	
<b>CLUTCH</b>				<b>INPUT SHAFT</b>			
<b>RELEASE</b>				93-92	Isuzu MFD5M .....	222835 .....	
		Bearing Only	Bearing Assembly		Redi-Sleeve	99111 .....	
<b>4 CYLINDER</b>					(Front)	32206	
1993	1598cc/1.6L (200mm Clutch) .....	©	614171		(Rear)	30306	
93-92	1808cc/1.8L (DOHC) (215mm Clutch) .....	©	614108	<b>OUTPUT SHAFT</b>			
<b>TRANSAXLE</b>				1993	Getrag F16 .....	(2) 3543 .....	
<b>AUTOMATIC / 3 Speed</b>					Redi-Sleeve (2)	99139 .....	
<b>DIFFERENTIAL</b>				93-92	Isuzu MFD5M .....	(Left) 3543 .....	A-5
93-92	Jatco F3A .....	(2)32008			Redi-Sleeve	99139 .....	
<b>TORQUE CONVERTER</b>					(Right)	3543 .....	32206
1993	3T40 .....	4072N .....			Redi-Sleeve	99139 .....	
93-92	Jatco F3A .....	710078 .....		<b>SHIFT SHAFT</b>			
	Redi-Sleeve	99177 .....		93-92	Isuzu MFD5M .....	3667 .....	
<b>OUTPUT SHAFT</b>				<b>STEERING</b>			
1993	3T40 .....	(2) 3543 .....		<b>POWER STEERING</b>			
	Redi-Sleeve (2)	99139 .....		<b>STEERING PUMP SHAFT</b>			
93-92	Jatco F3A .....	(2) 223542 .....		1993	GT, SE .....	203-FF	
	Redi-Sleeve (2)	99139 .....		93-92	Sunfire .....	221720 .....	
<b>MANUAL SHAFT</b>				<b>AIR CONDITIONING</b>			
1993	3T40 .....	8792S .....		<b>COMPRESSOR</b>			
				<b>CLUTCH PULLEY</b>			
				1993	Harrison V-5 .....	907257	

(Cont.) (GT, Sunfire & SE) **ASUNA**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>ELECTRICAL</div>				CAMSHAFT (Cont.)			
ALTERNATOR				4 CYLINDER			
DRIVE END				93-92 1808cc/1.8L (DOHC)..... (2) 710308			
1993 Bosch 55, 65 Amp..... 203-FF				Redi-Sleeve (2) 99157			
REAR END				CRANKSHAFT			
1993 Bosch 55, 65 Amp..... 201-CC				4 CYLINDER			
<div>ENGINE</div>				1993 1598cc/1.6L ..... 228008			
CAMSHAFT				Redi-Sleeve 99315			
4 CYLINDER				93-92 1808cc/1.8L (DOHC)..... 228700			
1993 1598cc/1.6L ..... 1108				TIMING COVER			
Redi-Sleeve 99139				4 CYLINDER			
(Continued Next Column)				1993 1598cc/1.6L ..... 710399			
				Redi-Sleeve 99166			
				93-92 1808cc/1.8L (DOHC)..... 223220			
				Redi-Sleeve 99128			



**ASUNA TRUCK - SPORT UTILITY (Sunrunner) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ENGINE</b>			
<b>MANUAL / 5 Speed</b>				<b>CAMSHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>4 CYLINDER</b>			
93-92	Suzuki MM5.....	222535	RW-122	93-92	1590cc/1.6L .....	710310	
	Redi-Sleeve	99098			Redi-Sleeve	99128	
<b>MAINSHAFT / OUTPUT</b>				<b>CRANKSHAFT</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
93-92	Suzuki MM5.....	222580		93-92	1590cc/1.6L .....	710334	
	Redi-Sleeve	99098		<b>TIMING COVER</b>			
	(Front) .....		306-L	<b>4 CYLINDER</b>			
	(Rear) .....		305	93-92	1590cc/1.6L .....	710310	
<b>COUNTERSHAFT</b>					Redi-Sleeve	99128	
93-92	Suzuki MM5.... (Center) .....		M-1205-EL				
	(Rear) .....		304				
<b>STEERING</b>							
<b>POWER STEERING</b>							
<b>STEERING PUMP SHAFT</b>							
93-92	All.....	221730					

**AUDI - A, R, RS, S, TT & V8 Series**

(A3, A3 Quattro, A4, A4 Quattro, A5 Quattro, A6, A6 Quattro, A8, A8 Quattro, A8L, Cabriolet, RS4, RS6, R8, S4, S5, S6, S8, TT, TT Quattro &amp; V8)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				09-02	A4 .....	Hub Assembly	512231
09-08	TT, TT Quattro.....	Hub Assembly	513253	09-02	A4 Quattro, RS6.....	Hub Assembly	510019
09-06	A3, A3 Quattro.....	Hub Assembly	513262	07-06	A3 Quattro .....	Hub Assembly	513253
09-05	A4, A4 Quattro, RS4, S4.....	Hub Assembly	512305	06-04	S4, S6 .....	Hub Assembly	512305
09-05	A6, A6 Quattro, A8 Quattro, A8L, R8, S6, S8 .....	Hub Assembly	513227	06-00	TT .....	Hub Assembly	512012
06-00	TT, TT Quattro.....		510003	06-00	TT Quattro.....		510003
2004	A8L .....	Hub Assembly	513227	2004	A8L .....	Hub Assembly	513227
2004	A4, A4 Quattro, A6, A6 Quattro, RS6, S4, S6 .....	Hub Assembly	512305	04-00	A6 Quattro (Sedan) (V6 Eng.) .....		510020
03-02	A4, A4 Quattro, A6, A6 Quattro, A8 Quattro, A8L, RS6, S4, S6, S8 .....	Hub Assembly	512305	04-00	A6 Quattro (Sedan) (V8 Eng.) .....	Hub Assembly	512305
01-00	S4 .....		510019	04-00	A6 Quattro (Station Wagon) .....		510019
01-00	A6, A6 Quattro, A8 Quattro, A8L, S8.....	Hub Assembly	512305	04-98	A6 .....	Hub Assembly	512187
01-97	A4, A4 Quattro (L4 Eng.).....		510020	03-02	A8 Quattro, A8L, S4, S6, S8 .....	Hub Assembly	512305
01-97	A4, A4 Quattro (V6 Eng.).....		510019	01-00	A4 Quattro, S4.....		510020
1999	A8 (2nd Design) .....		510020	01-00	A8 Quattro, A8L, S8.....	Hub Assembly	512305
1999	A8 Quattro (2nd Design) .....	Hub Assembly	512305	01-98	A4, Cabriolet..... (Inner) .....	1962	A-15
1999	A8, A8 Quattro (1st Design) .....		510069		(Outer) .....		A-2
99-90	A6, A6 Quattro, S4, S6, V8 .....		510019	99-98	A6 Quattro (Sedan) .....		510019
98-97	A8, A8 Quattro.....		510069	99-98	A6 Quattro (Station Wagon) .....		510020
98-94	Cabriolet.....		510020	99-96	A4 Quattro, A8, A8 Quattro .....		510020
1996	A4 (L4 Eng.) .....		510020	97-94	A4, A6, Cabriolet .....		
1996	A4 (V6 Eng.) (1st Design).....		510069		(Inner) .....	1962	A-15
1996	A4 (V6 Eng.) (2nd Design) .....		510019		(Outer) .....		A-2
1996	A4 Quattro (1st Design).....		510069	97-90	A6 Quattro, S4, S6, V8.....		510019
1996	A4 Quattro (2nd Design) .....		510019	<b>AXLE</b>			
<b>REAR WHEEL</b>				<b>REAR AXLE</b>			
09-08	TT .....	Hub Assembly	512319	<b>DIFFERENTIAL</b>			
09-08	A3 Quattro, TT Quattro .....	Hub Assembly	513253	06-95	Torsen T2..... (Left) .....	LM300849-LM300811	
09-07	RS4, S4.....	Hub Assembly	512305		(Right) .....	224520	A-35
09-06	A3.....	Hub Assembly	512336		Redi-Sleeve	99177	
09-05	A6 Quattro, A8 Quattro, A8L, R8, S6, S8.....	Hub Assembly	513227	94-90	Torsen T1..... (Left) .....		A-37
	(Continued Next Column)				(Right) .....	224520	A-35
					Redi-Sleeve	99177	

**A, R, RS, S, TT & V8 Series - AUDI**

(Cont.) (A3, A3 Quattro, A4, A4 Quattro, A5 Quattro, A6, A6 Quattro, A8, A8 Quattro, A8L, Cabriolet, RS4, RS6, R8, S4, S5, S6, S8, TT, TT Quattro &amp; V8)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 6 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>OUTPUT SHAFT</b>			
<b>PINION</b>				09-05 ZF 6HP-26, 6HP-32A ..... (2) <b>223510</b>			
				Redi-Sleeve (2) <b>99139</b>			
06-95 Torsen T2..... (Inner) ..... <b>HM801346X-HM801310</b>				09-04 02E ..... (2) <b>223510</b>			
(Outer) ..... <b>710538</b> ..... <b>M88048-M88010</b>				Redi-Sleeve (2) <b>99139</b>			
94-90 Torsen T1..... (Inner) ..... <b>HM801346X-HM801310</b>				<b>MANUAL / 5 Speed</b>			
(Outer) ..... <b>710538</b> ..... <b>M88048-M88010</b>				<b>DIFFERENTIAL</b>			
(Pilot) ..... <b>206</b>				06-00 VW 02J, 02M ..... (2) <b>LM300849-LM300811</b>			
<b>CLUTCH</b>				06-92 01A, 01E, 01W, 012			
<b>PILOT</b>				(Left) ..... <b>A-35</b>			
<b>4 CYLINDER</b>				(Right) ..... <b>LM300849-LM300811</b>			
05-97 1780cc/1.8L (DOHC-Turbo) ..... <b>F-85265</b>				<b>INPUT SHAFT</b>			
<b>RELEASE</b>				06-92 01A, 01E, 01W, 012 ..... <b>222540</b>			
				Redi-Sleeve <b>99098</b>			
<b>4 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
09-06 1780cc/1.8L (DOHC-Turbo), 1984cc/2.0L (DOHC-Turbo)				06-00 VW 02J, 02M ..... (2) <b>710147</b>			
(220mm Clutch) ..... <b>614111</b>				Redi-Sleeve (2) <b>99157</b>			
05-00 1780cc/1.8L (DOHC-Turbo) (220mm Clutch) ..... <b>614111</b>				06-92 01A, 01E, 01W, 012 ..... (2) <b>224520</b>			
<b>TRANSAXLE</b>				Redi-Sleeve (2) <b>99177</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>MANUAL / 6 Speed</b>			
<b>DIFFERENTIAL</b>				<b>DIFFERENTIAL</b>			
01-96 01N ..... (2) <b>LM503349A-LM503310</b>				09-05 Getrag 466 ..... (2) <b>LM503349A-LM503310</b>			
96-95 ZF 4HP-18 ..... (Left) ..... <b>LM806649-LM806610</b>				(2) <b>A-35</b>			
(Right) ..... <b>LM300849-LM300811</b>				09-00 VW 02M ..... (2) <b>LM300849-LM300811</b>			
95-92 01N ..... (2) <b>LM503349A-LM503310</b>				05-92 01E ..... (Left) ..... <b>A-35</b>			
<b>TORQUE CONVERTER</b>				(Right) ..... <b>LM300849-LM300811</b>			
96-95 ZF 4HP-18 ..... <b>225110</b>				<b>INPUT SHAFT</b>			
Redi-Sleeve <b>99177</b>				05-92 01E ..... <b>222540</b>			
94-90 ZF 4HP-24A ..... <b>224052</b>				Redi-Sleeve <b>99098</b>			
Redi-Sleeve <b>99157</b>				<b>OUTPUT SHAFT</b>			
<b>PINION</b>				09-05 Getrag 466 ..... (2) <b>224520</b>			
01-96 01N ..... (Front) ..... <b>LM29749-LM29710</b>				Redi-Sleeve (2) <b>99177</b>			
(Rear) ..... <b>513185</b>				09-00 VW 02M ..... (2) <b>710147</b>			
95-92 01N ..... (Front) ..... <b>LM29749-LM29710</b>				Redi-Sleeve (2) <b>99157</b>			
(Rear) ..... <b>513185</b>				05-92 01E ..... (2) <b>224520</b>			
<b>AUTOMATIC / 5 Speed</b>				Redi-Sleeve (2) <b>99177</b>			
<b>TORQUE CONVERTER</b>				<b>ELECTRICAL</b>			
06-96 ZF 5HP-19FL, 5HP-19FLA ..... <b>224510</b>				<b>ALTERNATOR</b>			
Redi-Sleeve <b>99177</b>				<b>DRIVE END</b>			
04-97 ZF 5HP-24A ..... <b>224052</b>				97-92 Bosch 110 Amp ..... <b>303-CC</b>			
Redi-Sleeve <b>99157</b>				93-90 Bosch 115 Amp ..... <b>303-CC</b>			
<b>OUTPUT SHAFT</b>				<b>REAR END</b>			
06-96 ZF 5HP-19FL, 5HP-19FLA ... (2) <b>223510</b>				97-92 Bosch 110 Amp ..... <b>201-SS</b>			
Redi-Sleeve (2) <b>99139</b>				93-90 Bosch 115 Amp ..... <b>201-SS</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>ENGINE</b>			
<b>TORQUE CONVERTER</b>				<b>CAMSHAFT</b>			
09-05 ZF 6HP-26, 6HP-32A ..... <b>224510</b>				<b>4 CYLINDER</b>			
Redi-Sleeve <b>99177</b>				06-97 1780cc/1.8L (DOHC-Turbo)			
09-04 02E ..... <b>224510</b>				(2) <b>3476</b>			
Redi-Sleeve <b>99177</b>				Redi-Sleeve (2) <b>99128</b>			

**AUDI - A, R, RS, S, TT & V8 Series**

(A3, A3 Quattro, A4, A4 Quattro, A5 Quattro, A6, A6 Quattro, A8, A8 Quattro, A8L, Cabriolet, RS4, RS6, R8, S4, S5, S6, S8, TT, TT Quattro &amp; V8) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CAMSHAFT (Cont.)</b>				<b>8 CYLINDER</b>			
97-92	2226cc/2.2L (DOHC-Turbo)....	3476		94-90	3562cc/3.6L (DOHC), 4172cc/4.2L (DOHC).....	716102	
	Redi-Sleeve	99128			Redi-Sleeve	99333	
<b>6 CYLINDER</b>				<b>INTERMEDIATE SHAFT</b>			
04-94	2671cc/2.7L (DOHC-Turbo), 2771cc/2.8L, 2771cc/2.8L (DOHC).....	(4) 3476		<b>4 CYLINDER</b>			
	Redi-Sleeve (4)	99128		06-97	1780cc/1.8L (DOHC-Turbo)....	3476	
<b>8 CYLINDER</b>					Redi-Sleeve	99128	
04-97	4172cc/4.2L (DOHC), 4172cc/4.2L (DOHC), 4172cc/4.2L (DOHC-Turbo)	(4) 3476		<b>5 CYLINDER</b>			
	Redi-Sleeve (4)	99128		97-92	2226cc/2.2L (DOHC-Turbo)....	3476	
94-90	3562cc/3.6L (DOHC), 4172cc/4.2L (DOHC).....	(4) 3476			Redi-Sleeve	99128	
	Redi-Sleeve (4)	99128		<b>TIMING COVER</b>			
<b>CRANKSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				06-97	1780cc/1.8L (DOHC-Turbo)....	3476	
09-97	1780cc/1.8L (DOHC-Turbo), 1984cc/2.0L (DOHC-Turbo) ☆	710617			Redi-Sleeve	99128	
<b>5 CYLINDER</b>				<b>5 CYLINDER</b>			
97-92	2226cc/2.2L (DOHC-Turbo)....	716102		97-92	2226cc/2.2L (DOHC-Turbo)....	1108	
	Redi-Sleeve	99333			Redi-Sleeve	99139	
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
04-94	2671cc/2.7L (DOHC-Turbo), 2771cc/2.8L, 2771cc/2.8L (DOHC).....	716102		04-00	2671cc/2.7L (DOHC-Turbo)....	1108	
	Redi-Sleeve	99333			Redi-Sleeve	99139	
<b>8 CYLINDER</b>				01-97	2771cc/2.8L (DOHC).....	☆ 710618	
04-97	4172cc/4.2L (DOHC), 4172cc/4.2L (DOHC), 4172cc/4.2L (DOHC-Turbo)....	716102		98-94	2771cc/2.8L	1108	
	Redi-Sleeve	99333			Redi-Sleeve	99139	
(Continued Next Column)				<b>8 CYLINDER</b>			
				04-97	4172cc/4.2L (DOHC), 4172cc/4.2L (DOHC), 4172cc/4.2L (DOHC-Turbo)....	1108	
					Redi-Sleeve	99139	
				94-90	3562cc/3.6L (DOHC), 4172cc/4.2L (DOHC).....	1108	
					Redi-Sleeve	99139	

**AUDI - 80, 90, 100, 200, 4000, 5000 Series**

(Coupe, Coupe Quattro, 100, 100 Quattro, 200, 200 Quattro, 4000, 4000 Quattro, 5000, 5000 Quattro, 80, 80 Quattro, 90 &amp; 90 Quattro)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				1988	80, 90 (2nd Design).....	510020	
95-92	100, 100 Quattro, 90 Quattro.....	510019		1988	80 Quattro, 90 Quattro.....	510020	
95-89	80, 80 Quattro, 90.....	510020		88-87	5000, 5000 Quattro.....	513242	
1991	100, 200 (ATX) (3 Speed).....	513242		87-80	Coupe, 4000, 4000 Quattro.....	B-38	
1991	100, 200 (ATX) (4 Speed).....	510019		1986	5000, 5000 Quattro (1st Design).....	513106	
1991	100, 200 (MTX) (5 Speed).....	510019		1986	5000, 5000 Quattro (2nd Design).....	513242	
91-89	Coupe Quattro, 100 Quattro, 200 Quattro, 90 Quattro.....	510019		85-80	5000, 5000 Quattro.....	513106	
90-89	100, 200 (ATX).....	513242		<b>REAR WHEEL</b>			
90-89	100, 200 (MTX).....	510019		95-90	100, 200, 80, 90		
1988	80, 90 (1st Design).....	B-38			(Inner) .....	1962	A-15
(Continued Next Column)					(Outer) .....		A-2
				95-89	Coupe Quattro, 80 Quattro, 90 Quattro.....	510020	
				(Continued Next Page)			

**80, 90, 100, 200, 4000, 5000 Series - AUDI**

(Cont.) (Coupe, Coupe Quattro, 100, 100 Quattro, 200, 200 Quattro, 4000, 4000 Quattro, 5000, 5000 Quattro, 80, 80 Quattro, 90 &amp; 90 Quattro)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<i>Bearing Only</i> <i>Bearing Assembly</i>			
94-89	100 Quattro, 200 Quattro.....		510019	<b>5 CYLINDER</b>			
89-88	80, 90 (Disc Brakes)			84-80	2144cc/2.1L (215mm Clutch).....	®	614015
	(Inner).....	1962	A-15	<b>TRANSAXLE</b>			
	(Outer).....		A-2	<b>AUTOMATIC / 3 Speed</b>			
89-88	80, 90 (Drum Brakes)			<b>DIFFERENTIAL</b>			
	(Inner).....	1962	A-15	91-80	087.....	(2)LM300849-LM300811	
	(Outer).....		A-1	90-80	089.....	(2)LM29749	
89-80	100, 200, 5000			<b>TORQUE CONVERTER</b>			
	(Inner).....	1962	A-15	91-80	087, 089.....	3083	
	(Outer).....		A-2		Redi-Sleeve	99169	
1988	80 Quattro, 90 Quattro (ABS).....		510020	<b>OUTPUT SHAFT</b>			
1988	80 Quattro, 90 Quattro (Exc. ABS).....		513106	91-80	087, 089.....	(2) 224520	
88-87	5000 Quattro.....		513242		Redi-Sleeve (2)	99177	
87-86	4000 Quattro.....		513106	<b>PINION</b>			
87-80	Coupe, 4000.....	(Inner).....	1962	91-80	087.....	(Front).....	222820
		(Outer).....	A-1			(Rear).....	1012N
1986	5000 Quattro (1st Design).....		513106			Redi-Sleeve	99177
1986	5000 Quattro (2nd Design).....		513242	90-80	089.....	(Front).....	222535
85-83	4000 Quattro, 5000 Quattro.....		513106			Redi-Sleeve	99098
<b>AXLE</b>						(Rear).....	239146
<b>REAR AXLE</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>DIFFERENTIAL</b>				<b>DIFFERENTIAL</b>			
95-83	Torsen T1.....	(Left).....	A-37	95-91	01N.....	(2)LM503349A-LM503310	
		(Right).....	224520	94-92	ZF 4HP-18.....	(Left).....	LM806649-LM806610
		Redi-Sleeve	99177			(Right).....	LM300849-LM300811
<b>PINION</b>				<b>TORQUE CONVERTER</b>			
95-83	Torsen T1.....	(Inner).....	HM801346X-HM801310	94-92	ZF 4HP-18.....	225110	
		(Outer).....	710538			Redi-Sleeve	99177
		(Pilot).....	206	<b>PINION</b>			
<b>CLUTCH</b>				95-91	01N.....	(Front).....	LM29749-LM29710
<b>PILOT</b>						(Rear).....	513185
<b>4 CYLINDER</b>				<b>MANUAL / 4 Speed</b>			
90-80	1588cc/1.6L, 1588cc/1.6L (Diesel), 1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L, 1780cc/1.8L, 1984cc/2.0L.....		F-85265	<b>DIFFERENTIAL</b>			
<b>5 CYLINDER</b>				84-80	014, 088.....	(2)LM300849-LM300811	
92-87	2309cc/2.3L, 2309cc/2.3L (DOHC).....		102-CC	<b>INPUT SHAFT</b>			
89-80	1986cc/2.0L (Diesel), 1986cc/2.0L (Turbo-Diesel), 2144cc/2.1L, 2144cc/2.1L (Turbo), 2226cc/2.2L, 2226cc/2.2L (Turbo).....		F-85706	84-80	014, 088.....	222030	
<b>RELEASE</b>						Redi-Sleeve	99078
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	<b>OUTPUT SHAFT</b>			
<b>4 CYLINDER</b>				84-80	014, 088.....	(2) 224052	
87-84	1780cc/1.8L (210mm Clutch).....		® 614015			Redi-Sleeve (2)	99157
83-82	1588cc/1.6L (Diesel), 1588cc/1.6L (Turbo-Diesel) (190mm Clutch).....		® 614015	<b>MANUAL / 5 Speed</b>			
83-80	1588cc/1.6L, 1715cc/1.7L (200mm Clutch).....		® 614015	<b>DIFFERENTIAL</b>			
<b>5 CYLINDER</b>				95-80	01A, 01W, 012, 016, 093		
88-86	2226cc/2.2L (Turbo) (240mm Clutch).....		® 614015		(Left).....	A-35	
88-80	1986cc/2.0L (Diesel), 1986cc/2.0L (Turbo-Diesel), 2144cc/2.1L, 2144cc/2.1L (Turbo), 2226cc/2.2L, 2309cc/2.3L (228mm Clutch).....		® 614015	87-80	013.....	(2)LM300849-LM300811	
	(Continued Next Column)			<b>INPUT SHAFT</b>			
				95-80	01A, 01W, 012, 016, 093.....	222540	
						Redi-Sleeve	99098
						(Continued Next Page)	

**AUDI - 80, 90, 100, 200, 4000, 5000 Series**

(Coupe, Coupe Quattro, 100, 100 Quattro, 200, 200 Quattro, 4000, 4000 Quattro, 5000, 5000 Quattro, 80, 80 Quattro, 90 &amp; 90 Quattro) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>REAR END</b>			
<b>INPUT SHAFT</b>				93-84	Bosch 110 Amp.....	201-SS	
87-80	013 .....	222030		93-84	Bosch 90 Amp.....	201-SS	
	Redi-Sleeve	99078		88-80	Bosch 55, 65 Amp.....	200-CC	
<b>OUTPUT SHAFT</b>				83-80	Bosch 65, 75 Amp.....	201-S	
95-80	01A, 01W, 012, 016, 093..... (2)	224520		83-80	Motorola 55, 65 Amp.....	201-S	
	Redi-Sleeve (2)	99177		<b>ENGINE</b>			
87-80	013 .....	(2) 224052		<b>CAMSHAFT</b>			
	Redi-Sleeve (2)	99157		<b>4 CYLINDER</b>			
<b>MANUAL / 6 Speed</b>				90-80	1588cc/1.6L, 1588cc/1.6L		
<b>DIFFERENTIAL</b>					(Diesel), 1588cc/1.6L		
1992	01E ..... (Left) .....	A-35			(Turbo-Diesel),		
	(Right) .....	LM300849-LM300811			1715cc/1.7L, 1780cc/1.8L,		
<b>INPUT SHAFT</b>					1984cc/2.0L .....	3476	
1992	01E .....	222540			Redi-Sleeve	99128	
	Redi-Sleeve	99098		<b>5 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				92-80	1986cc/2.0L (Diesel),		
1992	01E .....	(2) 224520			1986cc/2.0L		
	Redi-Sleeve (2)	99177			(Turbo-Diesel),		
<b>STEERING</b>					2144cc/2.1L, 2144cc/2.1L		
<b>POWER STEERING</b>					(Turbo), 2226cc/2.2L,		
<b>STEERING PUMP SHAFT</b>					2226cc/2.2L (DOHC-Turbo),		
90-84	Coupe, Coupe Quattro, 100,				2226cc/2.2L (Turbo),		
	100 Quattro, 200, 200				2309cc/2.3L, 2309cc/2.3L		
	Quattro, 5000, 5000				(DOHC).....	3476	
	Quattro, 80, 80 Quattro,				Redi-Sleeve	99128	
	90, 90 Quattro.....	221610		<b>6 CYLINDER</b>			
87-86	4000, 4000 Quattro			95-92	2771cc/2.8L .....	(4) 3476	
	(Saginaw Pump).....	7013S			Redi-Sleeve (4)	99128	
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT</b>			
<b>COMPRESSOR</b>				<b>4 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				90-80	1588cc/1.6L, 1588cc/1.6L		
92-86	Nippondenso 10P17.....	5000-KFF			(Diesel), 1588cc/1.6L		
87-80	York Mini 206.....	206-FF			(Turbo-Diesel),		
85-80	Harrison A-6 .....	907257			1715cc/1.7L, 1780cc/1.8L,		
<b>ELECTRICAL</b>					1984cc/2.0L .....	716102	
<b>ALTERNATOR</b>					Redi-Sleeve	99333	
<b>DRIVE END</b>				<b>5 CYLINDER</b>			
93-84	Bosch 110 Amp.....	303-CC		92-80	1986cc/2.0L (Diesel),		
93-84	Bosch 90 Amp.....	303-CC			1986cc/2.0L		
88-87	Bosch 55, 65 Amp.....	203-FF			(Turbo-Diesel),		
1987	Bosch 65 Amp.....	203-FF			2144cc/2.1L, 2144cc/2.1L		
86-84	Bosch 55, 65 Amp.....	203-S			(Turbo), 2226cc/2.2L,		
86-80	Bosch 65 Amp.....	203-S			2226cc/2.2L (DOHC-Turbo),		
83-80	Bosch 55 Amp.....	203-S			2226cc/2.2L (Turbo),		
83-80	Bosch 65, 75 Amp.....	303-SS			2309cc/2.3L, 2309cc/2.3L		
83-80	Motorola 55 Amp.....	203-S			(DOHC).....	716102	
83-80	Motorola 65 Amp.....	203-S			Redi-Sleeve	99333	
				<b>6 CYLINDER</b>			
				95-92	2771cc/2.8L .....	716102	
					Redi-Sleeve	99333	

**80, 90, 100, 200, 4000, 5000 Series - AUDI**

(Cont.) (Coupe, Coupe Quattro, 100, 100 Quattro, 200, 200 Quattro, 4000, 4000 Quattro, 5000, 5000 Quattro, 80, 80 Quattro, 90 &amp; 90 Quattro)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>INTERMEDIATE SHAFT</b>				<b>5 CYLINDER</b>			
<b>90-80</b>	1588cc/1.6L, 1588cc/1.6L (Diesel), 1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L, 1780cc/1.8L, 1984cc/2.0L	<b>3476</b>		<b>92-80</b>	1986cc/2.0L (Diesel), 1986cc/2.0L (Turbo-Diesel), 2144cc/2.1L, 2144cc/2.1L (Turbo), 2226cc/2.2L, 2226cc/2.2L (DOHC-Turbo), 2226cc/2.2L (Turbo), 2309cc/2.3L, 2309cc/2.3L (DOHC)	<b>1108</b>	
		Redi-Sleeve <b>99128</b>				Redi-Sleeve <b>99139</b>	
<b>5 CYLINDER</b>				<b>6 CYLINDER</b>			
<b>92-80</b>	1986cc/2.0L (Diesel), 1986cc/2.0L (Turbo-Diesel), 2144cc/2.1L, 2144cc/2.1L (Turbo), 2226cc/2.2L, 2226cc/2.2L (DOHC-Turbo), 2226cc/2.2L (Turbo), 2309cc/2.3L, 2309cc/2.3L (DOHC)	<b>3476</b>		<b>95-92</b>	2771cc/2.8L	<b>1108</b>	
		Redi-Sleeve <b>99128</b>				Redi-Sleeve <b>99139</b>	
<b>TIMING COVER</b>							
<b>4 CYLINDER</b>							
<b>90-80</b>	1588cc/1.6L, 1588cc/1.6L (Diesel), 1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L, 1780cc/1.8L, 1984cc/2.0L	<b>3476</b>					
		Redi-Sleeve <b>99128</b>					

**(Allroad, Q5 & Q7) CROSSOVER/SPORT UTILITY - AUDI TRUCK**

<b>WHEEL</b>				<b>AUTOMATIC / 6 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>OUTPUT SHAFT</b>			
<b>09-07</b>	Q7	<b>510082</b>		<b>2009</b>	02E	(2) <b>223510</b>	
<b>05-01</b>	All	<b>510019</b>				Redi-Sleeve (2) <b>99139</b>	
<b>REAR WHEEL</b>				<b>MANUAL / 6 Speed</b>			
<b>09-07</b>	Q7	<b>510082</b>		<b>DIFFERENTIAL</b>			
<b>05-01</b>	All	<b>510019</b>		<b>05-01</b>	01E	(Left) <b>A-35</b>	
						(Right) <b>LM300849-LM300811</b>	
<b>TRANSAXLE</b>				<b>INPUT SHAFT</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>05-01</b>	01E	<b>222540</b>	
<b>TORQUE CONVERTER</b>						Redi-Sleeve <b>99098</b>	
<b>05-01</b>	ZF 5HP-19FLA	<b>224510</b>		<b>OUTPUT SHAFT</b>			
		Redi-Sleeve <b>99177</b>		<b>05-01</b>	01E	(2) <b>224520</b>	
						Redi-Sleeve (2) <b>99177</b>	
<b>OUTPUT SHAFT</b>				<b>TRANSMISSION</b>			
<b>05-01</b>	ZF 5HP-19FLA	(2) <b>223510</b>		<b>AUTOMATIC / 6 Speed</b>			
		Redi-Sleeve (2) <b>99139</b>		<b>FRONT PUMP</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>09-07</b>	ZF 6HP-19	<b>224510</b>	
<b>TORQUE CONVERTER</b>						Redi-Sleeve <b>99177</b>	
<b>2009</b>	02E	<b>224510</b>					
		Redi-Sleeve <b>99177</b>					

**AUDI TRUCK - CROSSOVER/SPORT UTILITY** (Allroad, Q5 & Q7) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT</b> (Cont.)			
<b>CAMSHAFT</b>				<b>8 CYLINDER</b>			
05-01	2671cc/2.7L (DOHC-Turbo)	(4) <b>3476</b> .....		05-03	4172cc/4.2L (DOHC).....	<b>716102</b> .....	
		Redi-Sleeve (4) <b>99128</b> .....				Redi-Sleeve <b>99333</b> .....	
<b>8 CYLINDER</b>				<b>TIMING COVER</b>			
05-03	4172cc/4.2L (DOHC).....	(4) <b>3476</b> .....		05-01	2671cc/2.7L (DOHC-Turbo)....	<b>1108</b> .....	
		Redi-Sleeve (4) <b>99128</b> .....				Redi-Sleeve <b>99139</b> .....	
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
05-01	2671cc/2.7L (DOHC-Turbo)....	<b>716102</b> .....		05-03	4172cc/4.2L (DOHC).....	<b>1108</b> .....	
		Redi-Sleeve <b>99333</b> .....				Redi-Sleeve <b>99139</b> .....	

**AVANTI** (Avanti II)

<b>WHEEL</b>				<b>REAR AXLE</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL</b>			
07-05	All.....	Hub Assembly <b>513221</b>		86-80	Spicer 44 .....	(2) <b>25577-25523</b>	
04-01	All.....	Hub Assembly <b>513090</b>		<b>PINION</b>			
91-89	All.....	(Inner) <b>8871</b> .....	<b>A-6</b>	07-05	Visteon IRS-7.5" R.G., IRS-8.8" R.G.		
		(Outer) .....	<b>A-3</b>			(Inner) .....	<b>M802048-M802011</b>
88-87	All.....	(Inner) <b>8871</b> .....	<b>A-6</b>			(Outer) .....	<b>3604</b> .....
		(Outer) .....	<b>A-34</b>			Redi-Sleeve <b>99181</b> .....	<b>M88048-M88010</b>
86-80	All.....	(Inner) <b>205017</b> .....	<b>A-6</b>	04-02	AAM 7.625" R.G.		
		(Outer) .....	<b>A-2</b>			(Inner) .....	<b>HM89249-HM89210</b>
<b>REAR WHEEL</b>						(Outer) .....	<b>710474</b> .....
07-05	All.....	<b>8835S</b> .....	<b>6408</b>			Redi-Sleeve .....	<b>M86649-M86610</b>
		(Axle Repair Brg.) <b>RP-6408</b>		2001	AAM 7.625" R.G. (1st Design)		
04-01	All.....	<b>8660S</b> .....	<b>5707</b>			(Inner) .....	<b>HM89249-HM89210</b>
		(Axle Repair Brg.) <b>RP-5707</b>				(Outer) .....	<b>8610</b> .....
91-87	All.....	<b>8660S</b> .....	<b>5707</b>			Redi-Sleeve <b>99152</b> .....	<b>M86649-M86610</b>
		(Axle Repair Brg.) <b>RP-5707</b>		2001	AAM 7.625" R.G. (2nd Design)		
86-80	All.....	<b>2689S</b> .....	<b>A-10</b>			(Inner) .....	<b>HM89249-HM89210</b>
<b>AXLE</b>						(Outer) .....	<b>710474</b> .....
<b>REAR AXLE</b>						Redi-Sleeve .....	<b>M86649-M86610</b>
<b>AXLE SHAFT</b>				91-90	GMC 8.5" R.G. ....	(Inner) .....	<b>M802048-M802011</b>
07-05	Visteon IRS-7.5" R.G. ....	(2) <b>714569</b> .....	(2) <b>FC-66998</b>			(Outer) .....	<b>2043</b> .....
		Redi-Sleeve (2) <b>99157</b> .....				Redi-Sleeve <b>99193</b> .....	<b>M88048-M88010</b>
07-05	Visteon IRS-8.8" R.G. ....	(2) <b>100537</b> .....		90-87	GMC 7.5" R.G. ....	(Inner) .....	<b>HM89249-HM89210</b>
		Redi-Sleeve (2) <b>99157</b> .....				(Outer) .....	<b>8610</b> .....
<b>DIFFERENTIAL KIT</b>						Redi-Sleeve <b>99152</b> .....	<b>M86649-M86610</b>
07-05	Visteon IRS-7.5" R.G. ....	<input checked="" type="checkbox"/> <b>RA-315</b>		86-80	Spicer 44 .....	(Inner) .....	<b>31594-31520</b>
04-02	AAM 7.625" R.G. ....	<input checked="" type="checkbox"/> <b>RA-320-B</b>				(Outer) .....	<b>5778</b> .....
2001	AAM 7.625" R.G. (1st Design).....	<input checked="" type="checkbox"/> <b>RA-320</b>				Viton® <b>5778V</b> .....	<b>02872-02820</b>
		(Master Kit) <b>RA-320MK</b>				Redi-Sleeve <b>99155</b> .....	
2001	AAM 7.625" R.G. (2nd Design).....	<input checked="" type="checkbox"/> <b>RA-320-B</b>		<b>CLUTCH</b>			
91-90	GMC 8.5" R.G. ....	<input checked="" type="checkbox"/> <b>RA-321</b>		<b>PILOT</b>			
		(Master Kit) <b>RA-321MK</b>		<b>8 CYLINDER</b>			
90-87	GMC 7.5" R.G. ....	<input checked="" type="checkbox"/> <b>RA-320</b>		07-05	281/4.6L .....	<b>FC-68329</b>	
		(Master Kit) <b>RA-320MK</b>		04-01	346/5.7L .....	<b>57080</b>	
<b>DIFFERENTIAL</b>				<b>RELEASE</b>			
07-05	Visteon IRS-7.5" R.G. ....	(2) <b>LM501349-LM501314</b>				Bearing Only	Bearing Assembly
04-01	AAM 7.625" R.G. ....	(2) <b>LM501349-LM501314</b>		<b>8 CYLINDER</b>			
91-87	GMC 7.5" R.G., 8.5" R.G. ....	(2) <b>LM501349-LM501314</b>		04-01	346/5.7L .....	(Hyd. Clutch)®	<b>614174</b>

(Continued Next Column)

(Cont.) (Avanti II)

**AVANTI**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>COUNTERSHAFT</b>			
<b>FRONT PUMP</b>				07-06 Tremec T5WC..... (Rear) ..... A-6			
81-80 GMC THM350..... 6712NA				(Thrust) ..... NTA-1423			
Redi-Sleeve 99187				<b>MANUAL / 6 Speed</b>			
<b>EXTENSION HOUSING</b>				<b>DRIVESHAFT / INPUT</b>			
81-80 GMC THM350..... 9613S				04-01 Tremec T56 ..... 7412S ..... M88048-M88010			
(Seal & Bushing Kit) 5200				Redi-Sleeve 99125			
<b>MANUAL SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
81-80 GMC THM350..... 8792S				04-01 Tremec T56 ..... A-16			
<b>AUTOMATIC / 4 Speed</b>				<b>COUNTERSHAFT</b>			
<b>FRONT PUMP</b>				04-01 Tremec T56 ..... (Front) ..... A-5			
04-01 GMC 4L60-E..... 4950				(Rear) ..... 32008			
Redi-Sleeve 99174				<b>STEERING</b>			
91-82 GMC THM200-4R, THM700-R4				<b>POWER STEERING</b>			
4950				<b>STEERING PUMP SHAFT</b>			
Redi-Sleeve 99174				04-01 All..... 7013S			
<b>EXTENSION HOUSING</b>				<b>AIR CONDITIONING</b>			
04-01 GMC 4L60-E (Booted)..... 4934				<b>COMPRESSOR</b>			
04-01 GMC 4L60-E (Non-Booted)..... 4583				<b>CLUTCH PULLEY</b>			
91-87 GMC THM700-R4 (Booted)..... 9613S				07-05 Ford FS-10..... 5106-WCC			
(Seal & Bushing Kit) 5200				04-01 Harrison V-5..... 907257			
91-87 GMC THM700-R4 (Non-Booted)				91-80 Harrison A-6 ..... 907257			
4583				<b>ENGINE</b>			
86-82 GMC THM200-4R ..... 9613S				<b>CRANKSHAFT</b>			
(Seal & Bushing Kit) 5200				<b>6 CYLINDER</b>			
<b>MANUAL SHAFT</b>				07-06 244/4.0L ..... 3393			
04-01 GMC 4L60-E ..... 8792S				PTFE Rubber 5288			
91-82 GMC THM200-4R, THM700-R4				Redi-Sleeve 99237			
8792S				<b>8 CYLINDER</b>			
<b>AUTOMATIC / 5 Speed</b>				07-05 281/4.6L ..... 3909			
<b>FRONT PUMP</b>				PTFE Rubber 5277			
07-05 Ford 5R55S..... 710535				Redi-Sleeve 99363			
<b>EXTENSION HOUSING</b>				04-01 346/5.7L ..... 100085			
07-05 Ford 5R55S..... 710541				90-86 305/5.0L ..... (Gkt. & PTFE Seal) 5274A			
<b>MANUAL SHAFT</b>				(Gkt. & Viton® Seal) 4359V			
07-05 Ford 5R55S..... 7929S				PTFE Rubber 5274			
<b>MANUAL / 5 Speed</b>				Redi-Sleeve 99364			
<b>DRIVESHAFT / INPUT</b>				85-80 305/5.0L, 350/5.7L ... (Split Seal) 5092			
07-06 Tremec T5WC..... 7412S ..... A-5				<b>TIMING COVER</b>			
Redi-Sleeve 99125				<b>8 CYLINDER</b>			
(Thrust) ..... FA-55505				07-05 281/4.6L ..... 482041N			
07-05 Tremec 3650 ..... M88048-M88010				Redi-Sleeve 99187			
<b>MAINSHAFT / OUTPUT</b>				Harmonic Bal Sleeve 88187			
07-06 Tremec T5WC..... 710426 ..... 25877-25821				04-01 346/5.7L ..... 100470			
07-05 Tremec 3650 ..... 710298				Redi-Sleeve 99210			
<b>MAINSHAFT PILOT</b>				90-80 305/5.0L, 350/5.7L ..... 9845			
07-06 Tremec T5WC..... (15)QBR-23549				Redi-Sleeve 99176			
<b>MAINSHAFT 1ST SPEED GEAR</b>				Harmonic Bal Sleeve 88176			
07-06 Tremec T5WC..... F-218255				Harmonic Bal Kit ☒ 5000			
<b>MAINSHAFT 2ND SPEED GEAR</b>							
07-06 Tremec T5WC..... F-93934							



**BENTLEY**

(Arnage, Azure, Brooklands, Continental, Continental GT, Corniche, Eight, Mulsanne, Turbo R &amp; T2)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>FRONT WHEEL</b>				<b>FRONT PUMP</b>			
98-80	All.....	(Inner).....	LM29749-LM29710	06-00	GMC 4L80-E.....	714598	
		(Outer).....	A-4			Redi-Sleeve 99199	
<b>REAR WHEEL</b>				99-91	GMC 4L80-E.....	4598	
98-80	All.....	(Inner).....	18790-18720			Redi-Sleeve 99199	
		(Outer).....	18690-18620	<b>OUTPUT SHAFT</b>			
<b>AXLE</b>				06-91	GMC 4L80-E.....	4934	
<b>REAR AXLE</b>				<b>EXTENSION HOUSING</b>			
<b>DIFFERENTIAL</b>				06-01	GMC 4L80-E.....	9449	
98-80	All.....	(Left).....	29590-29520		(Seal & Bushing Kit)	5208	
		(Right).....	368A-362A	00-91	GMC 4L80-E.....	9449	109
<b>PINION</b>					(Seal & Bushing Kit)	5208	
98-80	All.....	(Inner).....	HM903249-HM903210	<b>MANUAL SHAFT</b>			
		(Outer).....	HM88649-HM88610	06-91	GMC 4L80-E.....	8792S	
<b>TRANSAXLE</b>				<b>AUTOMATIC / 5 Speed</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>FRONT PUMP</b>			
<b>TORQUE CONVERTER</b>				01-99	ZF 5HP-30.....	224052	
09-04	ZF 6HP-26A.....	224510				Redi-Sleeve 99157	
		Redi-Sleeve 99177		<b>AUTOMATIC / 6 Speed</b>			
<b>OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
09-04	ZF 6HP-26A.....	(2) 223510		09-07	ZF 6HP-26.....	224510	
		Redi-Sleeve (2) 99139				Redi-Sleeve 99177	
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>COMPRESSOR</b>			
<b>FRONT PUMP</b>				<b>CLUTCH PULLEY</b>			
90-80	GMC THM400.....	6712NA		84-80	Harrison A-6.....	907257	
		Redi-Sleeve 99187		<b>ENGINE</b>			
<b>EXTENSION HOUSING</b>				<b>CRANKSHAFT</b>			
90-85	GMC THM400.....	9449	109	<b>8 CYLINDER</b>			
	(Seal & Bushing Kit)	5208		01-99	4398cc/4.4L (DOHC-Turbo)....	231003	
84-80	GMC THM400.....	9449				Redi-Sleeve 99393	
	(Seal & Bushing Kit)	5208		<b>TIMING COVER</b>			
<b>MANUAL SHAFT</b>				<b>8 CYLINDER</b>			
90-80	GMC THM400.....	8792S		01-99	4398cc/4.4L (DOHC-Turbo)....	716484	
						Redi-Sleeve 99189	

**BERTONE** (X1/9)

<b>WHEEL</b>				<b>TRANSAXLE</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
89-83	All.....	222510		<b>DIFFERENTIAL</b>			
				89-83	VW 010.....	(2)LM29749-LM29710	
				<b>TORQUE CONVERTER</b>			
				89-83	VW 010.....	3083	
						Redi-Sleeve 99169	

(Cont.) (X1/9) **BERTONE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ENGINE</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>CAMSHAFT</b>			
<b>OUTPUT SHAFT</b>				<b>4 CYLINDER</b>			
89-84	VW 010 .....	(2) <b>225010</b> .....		89-83	1498cc/1.5L .....	<b>223035</b> .....	
		Redi-Sleeve (2) <b>99196</b> .....				Redi-Sleeve <b>99114</b> .....	
1983	VW 010 .....	(2) <b>1965</b> .....		<b>CRANKSHAFT</b>			
		Redi-Sleeve (2) <b>99146</b> .....		<b>4 CYLINDER</b>			
<b>PINION</b>				89-83	1498cc/1.5L .....	<b>227040</b> .....	
89-83	VW 010 .....	(Front) <b>223010</b> .....	<b>A-6</b>			Redi-Sleeve <b>99272</b> .....	
		Redi-Sleeve <b>99114</b> .....		<b>TIMING COVER</b>			
		(Rear) <b>1174</b> .....	<b>A-6</b>	<b>4 CYLINDER</b>			
		Redi-Sleeve <b>99147</b> .....		89-83	1498cc/1.5L .....	<b>224025</b> .....	
<b>ELECTRICAL</b>						Redi-Sleeve <b>99157</b> .....	
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
89-83	Bosch 65 Amp.....		<b>303-SS</b>				

**(128i & 135i) 1 SERIES - BMW**

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 6 Speed</b>			
09-08	All.....		Hub Assembly <b>513254</b>	<b>FRONT PUMP</b>			
<b>REAR WHEEL</b>				09-08	ZF 6HP-19 .....	<b>224510</b> .....	
09-08	128i.....		<b>513106</b>			Redi-Sleeve <b>99177</b> .....	
09-08	135i.....		<b>511026</b>	<b>ENGINE</b>			
<b>CLUTCH</b>				<b>CRANKSHAFT</b>			
<b>PILOT</b>				<b>6 CYLINDER</b>			
09-08	2996cc/3.0L (DOHC), 2996cc/3.0L (DOHC-Turbo).....		<b>102-CC</b>	09-08	2996cc/3.0L (DOHC), 2996cc/3.0L (DOHC-Turbo)....	<b>229005</b> .....	
<b>DRIVESHAFT</b>						Redi-Sleeve <b>99354</b> .....	
<b>CENTER SUPPORT</b>							
		Bearing	Bearing & Support				
09-08	Brg. ID 1.1811" (30mm).....	<b>106-CC</b> .....					

**3 SERIES - BMW****(Z3, 318i, 318is, 318iC, 320i, 323i, 323is, 323iC, 323Ci, 325i, 325is, 325iC, 325iX, 325xi, 325Ci, 328i, 328is, 328iC, 328xi, 328Ci, 330i, 330xi, 330Ci & 335i)**

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				91-84	318i, 318is, 318iC, 325, 325e, 325es, 325i, 325is, 325iC .....		Hub Assembly <b>513111</b>
09-06	323i, 325i, 325Ci, 328i, 330i, 330Ci, 335d, 335i .....		<b>513254</b>	83-80	All.....	(Inner) <b>224010</b> .....	<b>A-15</b>
09-01	325xi, 328xi, 330xi, 335xi .....		<b>510080</b>			(Outer) .....	<b>A-1</b>
05-92	Z3, 318i, 318is, 318iC, 318ti, 320i, 323i, 323is, 323iC, 323Ci, 325i, 325is, 325iC, 325Ci, 328i, 328is, 328iC, 328Ci, 330i, 330Ci .....		Hub Assembly <b>513125</b>	<b>REAR WHEEL</b>			
91-88	325iX.....	<b>224820</b> .....	<b>513106</b>	09-01	325xi, 328xi, 330i, 330xi, 330Ci, 335d, 335i, 335xi .....		<b>511026</b>
	(Continued Next Column)			09-99	Z3, 318i, 318is, 318iC, 320i, 323i, 323is, 323iC, 323Ci, 325i, 325Ci, 328i, 328is, 328iC, 328Ci .....		<b>513106</b>
						(Continued Next Page)	

**BMW - 3 SERIES**

(Z3, 318i, 318is, 318iC, 320i, 323i, 323is, 323iC, 323Ci, 325i, 325is, 325iC, 325iX, 325xi, 325Ci, 328i, 328is, 328iC, 328xi, 328Ci, 330i, 330xi, 330Ci &amp; 335i) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>PILOT (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>4 CYLINDER</b>			
99-95	318ti.....		513113	85-80	1766cc/1.8L .....		201
98-96	Z3 (Coupe).....		513106	<b>6 CYLINDER</b>			
98-96	Z3 (Roadster) (L4 Eng.).....		513113	09-08	2996cc/3.0L (DOHC), 2996cc/3.0L (DOHC-Turbo).....		102-CC
98-96	Z3 (Roadster) (L6 Eng.).....		513106	07-96	2171cc/2.2L (DOHC), 2494cc/2.5L (DOHC), 2497cc/2.5L (DOHC), 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC), 2996cc/3.0L (DOHC), 2996cc/3.0L (DOHC-Turbo), 3152cc/3.2L (DOHC), 3246cc/3.2L (DOHC).....		102-CC
98-87	318i, 318is, 318iC, 320i, 323i, 323is, 323iC, 325, 325e, 325es, 325i, 325is, 325iC, 325iX, 328i, 328is, 328iC.....		513106	95-92	1991cc/2.0L (DOHC), 2494cc/2.5L, 2494cc/2.5L (DOHC).....		201-CC
86-84	All.....		513113	91-84	2494cc/2.5L, 2693cc/2.7L .....		201
83-80	All..... (Inner) .....	224235	RW-122	<b>RELEASE</b>			
	(Outer) .....	224235	RW-122		Bearing Only	Bearing Assembly	
<b>AXLE</b>				<b>4 CYLINDER</b>			
<b>FRONT AXLE</b>				99-91	1796cc/1.8L (DOHC), 1895cc/1.9L (DOHC) (215mm Clutch).....	Ⓢ 614105	
<b>DIFFERENTIAL</b>				85-80	1766cc/1.8L (215mm Clutch).....	Ⓢ 614105	
91-88	325iX..... (2) 473823 .....	(2) LM29749-LM29710		<b>6 CYLINDER</b>			
	Redi-Sleeve (2) 99139 .....			1999	2793cc/2.8L (DOHC) (228mm Clutch).....	Ⓢ 614105	
<b>PINION</b>				98-84	2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L, 2793cc/2.8L (DOHC) (228mm Clutch).....	Ⓢ 614105	
91-88	325iX..... (Inner) .....	M88048-M88010		95-93	1991cc/2.0L (DOHC) (215mm Clutch).....	Ⓢ 614015	
	(Outer) .....	M86649-M86610		<b>DRIVESHAFT</b>			
<b>REAR AXLE</b>				<b>CENTER SUPPORT</b>			
<b>DIFFERENTIAL</b>					Bearing	Bearing & Support	
09-96	Z3, 323Ci, 323i, 323iC, 323is, 325Ci, 325i, 325xi, 328Ci, 328i, 328iC, 328is, 328xi, 330Ci, 330i, 330xi, 335d, 335i, 335xi..... (2) 473823 (2) LM503349A-LM503310			09-80	Brg. ID 1.1811" (30mm).....	106-CC	
	Redi-Sleeve (2) 99139 .....			<b>TRANSFER CASE</b>			
05-91	Z3, 318i, 318iC, 318is, 318ti, 320i..... (2) 239146 .....	(2) A-35		<b>FULL TIME / PART TIME</b>			
95-84	325, 325e, 325es, 325i, 325iC, 325is, 325iX (2) LM503349A-LM503310			<b>INPUT SHAFT</b>			
85-80	318i, 320i..... (2) 239146 .....	(2) A-35		91-88	ZF A95 (32mm Shaft) .....	710310	109
<b>PINION</b>					Redi-Sleeve 99128 .....		
09-84	Z3, 323Ci, 323i, 323iC, 323is, 325, 325Ci, 325e, 325es, 325i, 325iC, 325is, 325iX, 328Ci, 328i, 328iC, 328is, 328xi, 330Ci, 330i, 330xi, 335d, 335i, 335xi..... (Inner) .....	HM89449-HM89410		91-88	ZF A95 (40mm Shaft) .....	224010	109
	(Outer) .....	1979	HM88542-HM88510		Redi-Sleeve 99157 .....		
	Redi-Sleeve 99177 .....			<b>FRONT OUTPUT SHAFT</b>			
05-91	Z3, 318i, 318iC, 318is, 318ti, 320i..... (Inner) .....	HM88649-HM88610		91-88	ZF A95.....	1172	
	(Outer) .....	1992	M86649-M86610		Redi-Sleeve 99139 .....		
	Redi-Sleeve 99157 .....			<b>REAR OUTPUT SHAFT</b>			
85-80	318i, 320i..... (Inner) .....	HM89446-HM89410		91-88	ZF A95..... (Center) .....		107
	(Outer) .....	1992	M86649-M86610		(Inner) .....		105
	Redi-Sleeve 99157 .....			<b>TRANSMISSION</b>			
<b>CLUTCH</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>PILOT</b>				<b>FRONT PUMP</b>			
<b>4 CYLINDER</b>				85-80	ZF 3HP-22 .....	224010	
99-96	1895cc/1.9L (DOHC).....		102-CC		Redi-Sleeve 99157 .....		
95-92	1796cc/1.8L (DOHC).....		201-CC	<b>EXTENSION HOUSING</b>			
1991	1796cc/1.8L (DOHC).....		201	85-80	ZF 3HP-22 .....	3459	107
(Continued Next Column)							

**3 SERIES - BMW**

(Cont.) (Z3, 318i, 318is, 318iC, 320i, 323i, 323is, 323iC, 323Ci, 325i, 325is, 325iC, 325iX, 325xi, 325Ci, 328i, 328is, 328iC, 328xi, 328Ci, 330i, 330xi, 330Ci &amp; 335i)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>STEERING PUMP SHAFT</b>			
<b>FRONT PUMP</b>				83-80	All.....	222060	104-CC
00-91	GMC 4L30-E.....	6712NA		<b>AIR CONDITIONING</b>			
	Redi-Sleeve	99187		<b>COMPRESSOR</b>			
93-84	ZF 4HP-22.....	224052		<b>CLUTCH PULLEY</b>			
	Redi-Sleeve	99157		95-88	Nippondenso 10P17.....		5000-KFF
<b>EXTENSION HOUSING</b>				91-84	Nippondenso 10P15.....		5000-KFF
00-91	GMC 4L30-E.....	710432		89-84	Sanden SD-508.....		5001-KFF
93-89	ZF 4HP-22.....	710140		<b>ELECTRICAL</b>			
88-84	ZF 4HP-22.....	3459		<b>ALTERNATOR</b>			
<b>MANUAL SHAFT</b>				<b>DRIVE END</b>			
00-91	GMC 4L30-E.....	8792S		95-84	Bosch 80, 115, 140 Amp.....		303-CC
<b>AUTOMATIC / 5 Speed</b>				94-91	Bosch 80, 115 Amp.....		303-CC
<b>FRONT PUMP</b>				94-91	Bosch 80, 105 Amp.....		303-CC
06-00	ZF 5HP-19.....	224510		85-80	Bosch 65 Amp.....		203-S
	Redi-Sleeve	99177		<b>REAR END</b>			
05-00	GMC 5L40-E.....	* 710559		95-87	Bosch 80, 115, 140 Amp.....		201-CC
<b>EXTENSION HOUSING</b>				94-91	Bosch 80, 115 Amp.....		201-CC
06-00	ZF 5HP-19.....	710140		94-91	Bosch 80, 105 Amp.....		201-CC
<b>MANUAL SHAFT</b>				93-84	Bosch 90 Amp.....		201-S
05-00	GMC 5L40-E.....	8792S		85-80	Bosch 65 Amp.....		201-S
<b>AUTOMATIC / 6 Speed</b>				<b>ENGINE</b>			
<b>FRONT PUMP</b>				<b>AUXILIARY SHAFT</b>			
09-04	ZF 6HP-19, 6HP-21, 6HP-28, 6HP-19A.....	224510		<b>6 CYLINDER</b>			
	Redi-Sleeve	99177		06-84	2171cc/2.2L (DOHC), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L, 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC).....	223802	
<b>MANUAL / 5 Speed</b>					Redi-Sleeve	99147	
<b>DRIVESHAFT / INPUT</b>				<b>CRANKSHAFT</b>			
00-96	ZF S5-31.....	223555		<b>4 CYLINDER</b>			
	Redi-Sleeve	99139		99-91	1796cc/1.8L (DOHC), 1895cc/1.9L (DOHC).....	229005	
92-91	Getrag 245.....	223010			Redi-Sleeve	99354	
	Redi-Sleeve	99114		85-80	1766cc/1.8L.....	229005	
92-83	Getrag 240, 260.....	223535			Redi-Sleeve	99354	
	Redi-Sleeve	99139		<b>6 CYLINDER</b>			
85-84	ZF S5-16.....	223020		09-84	2171cc/2.2L (DOHC), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2497cc/2.5L (DOHC), 2693cc/2.7L, 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC), 2996cc/3.0L (DOHC), 2996cc/3.0L (DOHC-Turbo)....	229005	
	Redi-Sleeve	99114			Redi-Sleeve	99354	
82-80	Getrag 245.....	223010	206	00-98	3152cc/3.2L (DOHC).....	231003	
	Redi-Sleeve	99114			Redi-Sleeve	99393	
<b>MAINSHAFT / OUTPUT</b>				<b>STEERING</b>			
00-96	ZF S5-31.....	224052		<b>POWER STEERING</b>			
92-83	Getrag 240, 245, 260.....	473677		<b>STEERING PUMP SHAFT</b>			
85-84	ZF S5-16.....	223535		93-84	318i, 318is, 318iC, 320i, 325, 325e, 325es, 325i, 325is, 325iX.....	7013S	
82-80	Getrag 245.....	473677	306-L				
<b>COUNTERSHAFT</b>							
82-80	Getrag 245..... (Front)		304				

**STEERING****POWER STEERING****STEERING PUMP SHAFT**

93-84 318i, 318is, 318iC, 320i,  
325, 325e, 325es, 325i,  
325is, 325iX..... 7013S

(Continued Next Column)

**BMW - 3 SERIES**

(Z3, 318i, 318is, 318iC, 320i, 323i, 323is, 323iC, 323Ci, 325i, 325is, 325iC, 325iX, 325xi, 325Ci, 328i, 328is, 328iC, 328xi, 328Ci, 330i, 330xi, 330Ci &amp; 335i) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER</b>							
<b>4 CYLINDER</b>							
85-80	1766cc/1.8L .....	223540 .....					
	Redi-Sleeve	99139 .....					
<b>6 CYLINDER</b>							
06-84	2171cc/2.2L (DOHC), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L, 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC), 3152cc/3.2L (DOHC).....	716484 .....					
	Redi-Sleeve	99189 .....					

**BMW - 4 SERIES (Z4)**

<b>WHEEL</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>MANUAL SHAFT</b>			
08-03	All.....	Hub Assembly	513125	05-03	GMC 5L40-E.....	8792S .....	
<b>REAR WHEEL</b>				<b>AUTOMATIC / 6 Speed</b>			
08-03	All.....		513106	<b>FRONT PUMP</b>			
<b>AXLE</b>				2006	ZF 6HP-19 .....	224510 .....	
<b>REAR AXLE</b>					Redi-Sleeve	99177 .....	
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
08-03	Z4 .....	(2) 473823 (2) LM503349A-LM503310		<b>AUXILIARY SHAFT</b>			
	Redi-Sleeve (2)	99139 .....		<b>6 CYLINDER</b>			
<b>PINION</b>				05-03	2494cc/2.5L (DOHC), 2979cc/3.0L (DOHC).....	223802 .....	
08-03	Z4 .....	(Inner) ..... HM89449-HM89410			Redi-Sleeve	99147 .....	
	(Outer) ..... 1979	HM88542-HM88510		<b>CRANKSHAFT</b>			
	Redi-Sleeve	99177 .....		<b>6 CYLINDER</b>			
<b>CLUTCH</b>				08-03	2494cc/2.5L (DOHC), 2979cc/3.0L (DOHC), 2996cc/3.0L (DOHC).....	229005 .....	
<b>PILOT</b>					Redi-Sleeve	99354 .....	
<b>6 CYLINDER</b>				<b>TIMING COVER</b>			
07-03	2494cc/2.5L (DOHC), 2979cc/3.0L (DOHC), 2996cc/3.0L (DOHC), 3246cc/3.2L (DOHC).....	102-CC		<b>6 CYLINDER</b>			
<b>DRIVESHAFT</b>				05-03	2494cc/2.5L (DOHC), 2979cc/3.0L (DOHC).....	716484 .....	
<b>CENTER SUPPORT</b>					Redi-Sleeve	99189 .....	
08-03	Brg. ID 1.1811" (30mm).....	Bearing 106-CC .....	Bearing & Support				
<b>TRANSMISSION</b>							
<b>AUTOMATIC / 5 Speed</b>							
<b>FRONT PUMP</b>							
05-03	GMC 5L40-E.....	* 710559 .....					

**5 SERIES - BMW**

(524td, 525i, 525iT, 525xi, 528e, 528i, 528iT, 528xi, 530i, 530iT, 530xi, 533i, 535i, 535is, 535xi, 540i, 540iT, 545i &amp; 550i)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>PILOT (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>6 CYLINDER</b>			
09-06	525xi, 528xi, 530xi, 535xi		510081	93-80	2494cc/2.5L, 2693cc/2.7L, 2788cc/2.8L, 3210cc/3.2L, 3430cc/3.4L		201
09-04	525i, 528i, 530i, 535i, 545i, 550i	Hub Assembly	513210	<b>8 CYLINDER</b>			
03-97	All	Hub Assembly	513172	95-94	2997cc/3.0L (DOHC), 3982cc/4.0L (DOHC)		201-CC
95-94	All	Hub Assembly	513125	<b>RELEASE</b>			
1993	525iT	Hub Assembly	513125		Bearing Only	Bearing Assembly	
93-92	525i, 535i	Hub Assembly	513125	<b>6 CYLINDER</b>			
1991	All (From 04/01/91)	Hub Assembly	513125	98-97	2793cc/2.8L (DOHC) (228mm Clutch)		614105
1991	All (To 03/31/91)	Hub Assembly	513096	95-80	2443cc/2.4L (Turbo-Diesel), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L, 2788cc/2.8L (228mm Clutch)		614105
90-89	All	Hub Assembly	513096	93-83	3210cc/3.2L, 3430cc/3.4L (240mm Clutch)		614105
88-82	All	Hub Assembly	513094	<b>8 CYLINDER</b>			
81-80	All	(Inner) 224250	A-6	95-94	2997cc/3.0L (DOHC) (228mm Clutch)		614105
		(Outer) A-2		<b>DRIVESHAFT</b>			
<b>REAR WHEEL</b>				<b>CENTER SUPPORT</b>			
09-06	525xi, 528xi, 530xi	Hub Assembly	512226		Bearing	Bearing & Support	
09-97	525i, 528i, 528iT, 530i, 535i, 535xi, 540i, 540iT, 545i, 550i	Hub Assembly	512225	07-01	Brg. ID 1.1811" (30mm)	106-CC	
95-89	525i, 525iT (Sedan)		511020	95-80	Brg. ID 1.1811" (30mm)	106-CC	
95-89	525i, 525iT (Station Wagon)		513180	<b>TRANSMISSION</b>			
95-82	524td, 528e, 530i, 530iT, 533i, 535i, 535is, 540i		513180	<b>AUTOMATIC / 3 Speed</b>			
81-80	All	(Inner) 224250	206-FF	<b>FRONT PUMP</b>			
		(Outer) 226020	208-FF	84-80	ZF 3HP-22	224010	
					Redi-Sleeve	99157	
<b>AXLE</b>				<b>EXTENSION HOUSING</b>			
<b>REAR AXLE</b>				84-80	ZF 3HP-22	3459	107
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 4 Speed</b>			
09-97	540i, 540iT, 545i, 550i	(2)JLM104948-JLM104910		<b>FRONT PUMP</b>			
09-97	525i, 525xi, 528i, 528iT, 528xi, 530i, 530xi, 535i, 535xi	(2) 473823 (2)LM503349A-LM503310		99-97	GMC 4L30-E	6712NA	
		Redi-Sleeve (2) 99139			Redi-Sleeve	99187	
95-94	540i	(2) 1012N (2)JLM104948-JLM104910		95-91	GMC 4L30-E	6712NA	
		Redi-Sleeve (2) 99177			Redi-Sleeve	99187	
95-80	524td, 525i, 525iT, 528e, 528i, 530i, 530iT, 533i, 535i, 535is	(2)LM503349A-LM503310		93-83	ZF 4HP-22	224052	
<b>PINION</b>					Redi-Sleeve	99157	
09-97	540i, 540iT, 545i, 550i			<b>EXTENSION HOUSING</b>			
	(Inner)	HM803149-HM803110		99-97	GMC 4L30-E	710432	
	(Outer)	223520		95-91	GMC 4L30-E	710432	
	Redi-Sleeve	99139		93-89	ZF 4HP-22	710140	
09-97	525i, 525xi, 528i, 528iT, 528xi, 530i, 530xi, 535i, 535xi	HM89449-HM89410		88-83	ZF 4HP-22	3459	
	(Inner)	HM88542-HM88510		<b>MANUAL SHAFT</b>			
	(Outer)	1979		99-97	GMC 4L30-E	8792S	
	Redi-Sleeve	99177		95-91	GMC 4L30-E	8792S	
95-94	540i	HM803149-HM803110		<b>AUTOMATIC / 5 Speed</b>			
	(Inner)	HM803149-HM803110		<b>FRONT PUMP</b>			
	(Outer)	223520		05-01	ZF 5HP-19	224510	
	Redi-Sleeve	99139			Redi-Sleeve	99177	
95-80	524td, 525i, 525iT, 528e, 528i, 530i, 530iT, 533i, 535i, 535is	HM89449-HM89410		03-97	ZF 5HP-24, 5HP-30	224052	
	(Inner)	HM89449-HM89410			Redi-Sleeve	99157	
	(Outer)	1979		2000	GMC 5L40-E	* 710559	
	Redi-Sleeve	99177				(Continued Next Page)	
<b>CLUTCH</b>				<b>PILOT</b>			
<b>6 CYLINDER</b>				95-91	2494cc/2.5L (DOHC)		201-CC
				(Continued Next Column)			

**BMW - 5 SERIES**

(524td, 525i, 525iT, 525xi, 528e, 528i, 528iT, 528xi, 530i, 530iT, 530xi, 533i, 535i, 535is, 535xi, 540i, 540iT, 545i &amp; 550i) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>FRONT PUMP</b>				<b>AIR CONDITIONING</b>			
95-94	ZF 5HP-18, 5HP-30 .....	224052		81-80	All .....	222060	104-CC
	<i>Redi-Sleeve</i> 99157 .....			<b>COMPRESSOR</b>			
<b>EXTENSION HOUSING</b>				<b>CLUTCH PULLEY</b>			
05-01	ZF 5HP-19 .....	710140		89-81	Sanden SD-508 .....		5001-KFF
95-94	ZF 5HP-18 .....	710140		88-83	Nippondenso 10P15 .....		5000-KFF
<b>MANUAL SHAFT</b>				<b>ELECTRICAL</b>			
2000	GMC 5L40-E .....	8792S		<b>ALTERNATOR</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>DRIVE END</b>			
<b>FRONT PUMP</b>				94-84	Bosch 80, 115, 140 Amp .....		303-CC
09-08	ZF 6HP-19 .....	224510		86-85	Bosch 80 Amp. (H/D) .....		203-FF
	<i>Redi-Sleeve</i> 99177 .....			83-82	Bosch 65 Amp .....		203-S
07-04	ZF 6HP-19, 6HP-26, 6HP-19A .....	224510		<b>REAR END</b>			
	<i>Redi-Sleeve</i> 99177 .....			94-85	Bosch 80, 115, 140 Amp .....		201-CC
<b>MANUAL / 4 Speed</b>				86-85	Bosch 80 Amp. (H/D) .....		200-CC
<b>DRIVESHAFT / INPUT</b>				83-82	Bosch 65, 90 Amp .....		201-S
1980	Getrag 262 .....		206-L	<b>ENGINE</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>AUXILIARY SHAFT</b>			
1980	Getrag 262 .....	473677	306-L	<b>6 CYLINDER</b>			
<b>COUNTERSHAFT</b>				05-97	2494cc/2.5L (DOHC), 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC) .....	223802	
1980	Getrag 262 .....	(Front)	305		<i>Redi-Sleeve</i> 99147 .....		
<b>MANUAL / 5 Speed</b>				95-82	2443cc/2.4L (Turbo-Diesel), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L .....	223802	
<b>DRIVESHAFT / INPUT</b>					<i>Redi-Sleeve</i> 99147 .....		
95-91	ZF S5-31 .....	223555		93-83	3210cc/3.2L, 3430cc/3.4L .....	222820	
	<i>Redi-Sleeve</i> 99139 .....				<i>Redi-Sleeve</i> 99111 .....		
93-83	Getrag 260 .....	223535		<b>CRANKSHAFT</b>			
	<i>Redi-Sleeve</i> 99139 .....			<b>6 CYLINDER</b>			
87-85	Getrag 265 .....	223010	306-L	09-97	2494cc/2.5L (DOHC), 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC), 2996cc/3.0L (DOHC), 2996cc/3.0L (DOHC-Turbo) ....	229005	
	<i>Redi-Sleeve</i> 99114 .....				<i>Redi-Sleeve</i> 99354 .....		
82-80	Getrag 265 .....	223010	306-L	95-80	2443cc/2.4L (Turbo-Diesel), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L, 2788cc/2.8L, 3210cc/3.2L, 3430cc/3.4L .....	229005	
	<i>Redi-Sleeve</i> 99114 .....				<i>Redi-Sleeve</i> 99354 .....		
<b>MAINSHAFT / OUTPUT</b>				<b>8 CYLINDER</b>			
95-91	ZF S5-31 .....	224052		09-97	4398cc/4.4L (DOHC), 4799cc/4.8L (DOHC) .....	231003	
93-83	Getrag 260 .....	473677			<i>Redi-Sleeve</i> 99393 .....		
87-85	Getrag 265 .....	473677	306-L		(Continued Next Page)		
82-80	Getrag 265 .....	473677	306-L	<b>STEERING</b>			
<b>COUNTERSHAFT</b>				<b>POWER STEERING</b>			
87-85	Getrag 265 .....	(Front)	305	<b>STEERING PUMP SHAFT</b>			
	(Rear) .....		306-L	93-82	All .....	222820	
82-80	Getrag 265 .....	(Front)	305		(Continued Next Column)		
	(Rear) .....		306-L	<b>STEERING</b>			
<b>MANUAL / 6 Speed</b>				<b>POWER STEERING</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>STEERING PUMP SHAFT</b>			
95-94	Getrag 286 .....	710279		93-82	All .....	222820	
<b>STEERING</b>					(Continued Next Column)		

**5 SERIES - BMW**

(Cont.) (524td, 525i, 525iT, 525xi, 528e, 528i, 528iT, 528xi, 530i, 530iT, 530xi, 533i, 535i, 535is, 535xi, 540i, 540iT, 545i &amp; 550i)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
95-94	2997cc/3.0L (DOHC), 3982cc/4.0L (DOHC)	231003		95-82	2443cc/2.4L (Turbo-Diesel), 2494cc/2.5L, 2494cc/2.5L (DOHC), 2693cc/2.7L	716484	
		Redi-Sleeve 99189				Redi-Sleeve 99189	
<b>TIMING COVER</b>				93-83	3210cc/3.2L, 3430cc/3.4L	224250	
<b>6 CYLINDER</b>						Redi-Sleeve 99166	
05-97	2494cc/2.5L (DOHC), 2793cc/2.8L (DOHC), 2979cc/3.0L (DOHC)	716484		81-80	2788cc/2.8L	224250	
		Redi-Sleeve 99189				Redi-Sleeve 99166	
(Continued Next Column)				<b>8 CYLINDER</b>			
				95-94	2997cc/3.0L (DOHC), 3982cc/4.0L (DOHC)	716484	
						Redi-Sleeve 99189	

**(L6, 633CSi, 635CSi, 645Ci, 650ci & 650i) 6 SERIES - BMW**

<b>WHEEL</b>				<b>DRIVESHAFT</b>			
<b>FRONT WHEEL</b>				<b>CENTER SUPPORT</b>		<i>Bearing &amp; Support</i>	
09-04	All	Hub Assembly	513210	89-80	Brg. ID 1.1811" (30mm)	106-CC	
89-83	All	Hub Assembly	513094				
82-80	All	(Inner)	224820				
		(Outer)	A-13				
<b>REAR WHEEL</b>				<b>TRANSMISSION</b>			
09-04	All	Hub Assembly	512226	<b>AUTOMATIC / 3 Speed</b>			
89-83	All		513180	<b>FRONT PUMP</b>			
82-80	All	(Inner)	224250	84-80	ZF 3HP-22	224010	
		(Outer)	226020			Redi-Sleeve 99157	
<b>AXLE</b>				<b>EXTENSION HOUSING</b>			
89-80	633CSi, 635CSi		208-FF	84-80	ZF 3HP-22	3459	107
<b>REAR AXLE</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>DIFFERENTIAL</b>				<b>FRONT PUMP</b>			
09-04	645Ci, 650ci, 650i	(2)JLM104948-JLM104910		89-83	ZF 4HP-22	224052	
89-80	633CSi, 635CSi	(2)LM503349A-LM503310				Redi-Sleeve 99157	
<b>PINION</b>				<b>EXTENSION HOUSING</b>			
09-04	645Ci, 650ci, 650i			1989	ZF 4HP-22	710140	
		(Inner)	HM803149-HM803110	88-83	ZF 4HP-22	3459	
		(Outer)	223520				
		Redi-Sleeve 99139		<b>AUTOMATIC / 6 Speed</b>			
89-80	633CSi, 635CSi			<b>FRONT PUMP</b>			
		(Inner)	HM89449-HM89410	07-04	ZF 6HP-26	224510	
		(Outer)	1979			Redi-Sleeve 99177	
		Redi-Sleeve 99177		<b>MANUAL / 4 Speed</b>			
<b>CLUTCH</b>				<b>DRIVESHAFT / INPUT</b>			
<b>PILOT</b>				1980	Getrag 262	206-L	
<b>6 CYLINDER</b>				<b>MAINSHAFT / OUTPUT</b>			
89-80	3210cc/3.2L, 3430cc/3.4L		201	1980	Getrag 262	473677	306-L
<b>RELEASE</b>				<b>COUNTERSHAFT</b>			
		Bearing Only	Bearing Assembly	1980	Getrag 262	(Front)	305
<b>6 CYLINDER</b>							
89-80	3210cc/3.2L, 3430cc/3.4L (240mm Clutch)		614105				



**BMW - 6 SERIES** (L6, 633CSi, 635CSi, 645Ci, 650ci & 650i) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed</b>				<b>ALTERNATOR</b>			
<b>DRIVESHAFT / INPUT</b>				<b>DRIVE END</b>			
89-83	Getrag 260	223535		88-87	Bosch 115 Amp.		303-CC
	Redi-Sleeve	99139		88-85	Bosch 80, 115, 140 Amp.		303-CC
87-85	Getrag 265	223010	306-L	86-80	Bosch 65 Amp.		203-S
	Redi-Sleeve	99114		<b>REAR END</b>			
82-80	Getrag 265	223010	306-L	88-80	Bosch 65, 90 Amp.		201-S
	Redi-Sleeve	99114		<b>ENGINE</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>AUXILIARY SHAFT</b>			
89-83	Getrag 260	473677		<b>6 CYLINDER</b>			
87-85	Getrag 265	473677	306-L	89-80	3210cc/3.2L, 3430cc/3.4L	222820	
82-80	Getrag 265	473677	306-L		Redi-Sleeve	99111	
<b>COUNTERSHAFT</b>				<b>CRANKSHAFT</b>			
87-85	Getrag 265	(Front)	305	<b>6 CYLINDER</b>			
		(Rear)	306-L	89-80	3210cc/3.2L, 3430cc/3.4L	229005	
82-80	Getrag 265	(Front)	305		Redi-Sleeve	99354	
		(Rear)	306-L	<b>8 CYLINDER</b>			
<b>STEERING</b>				09-04	4398cc/4.4L (DOHC), 4799cc/4.8L (DOHC)	231003	
<b>POWER STEERING</b>					Redi-Sleeve	99393	
<b>STEERING PUMP SHAFT</b>				<b>TIMING COVER</b>			
89-83	All	7013S		<b>6 CYLINDER</b>			
82-80	All	222060	104-CC	89-80	3210cc/3.2L, 3430cc/3.4L	224250	
<b>AIR CONDITIONING</b>					Redi-Sleeve	99166	
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
89-81	Sanden SD-508		5001-KFF				

**BMW - 7 SERIES**

(L7, 733i, 735i, 735iL, 740i, 740iL, 745i, 745Li, 750i, 750iL, 750Li, 760i &amp; 760Li)

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL</b>				<b>REAR AXLE</b>			
08-02	All	Hub Assembly	513173	<b>DIFFERENTIAL</b>			
01-95	All	Hub Assembly	513171	09-02	745i, 745Li, 750i, 750Li	(2)JLM104948-JLM104910	
94-92	All	Hub Assembly	513125	01-93	740i, 740iL, 750iL	(2) 1012N (2)JLM104948-JLM104910	
91-88	All	Hub Assembly	513096		Redi-Sleeve (2)	99177	
1987	735i	Hub Assembly	513096	92-80	733i, 735i, 735iL	(2)LM503349A-LM503310	
87-86	L7	Hub Assembly	513094	<b>PINION</b>			
1986	735i	(Inner)	224820	09-93	740i, 740iL, 745i, 745Li, 750i, 750iL, 750Li		
		(Outer)			(Inner)	HM803149-HM803110	
85-80	All	(Inner)	224820		(Outer)	223520	
		(Outer)			Redi-Sleeve	99139	
<b>REAR WHEEL</b>				92-80	733i, 735i, 735iL		
08-02	All	Hub Assembly	512226		(Inner)	HM89449-HM89410	
01-95	All		511026		(Outer)	1979	HM88542-HM88510
94-82	All		513180		Redi-Sleeve	99177	
81-80	All	(Inner)	224250				
		(Outer)	226020				
			208-FF				

**7 SERIES - BMW**

(Cont.) (L7, 733i, 735i, 735iL, 740i, 740iL, 745i, 745Li, 750i, 750iL, 750Li, 760i &amp; 760Li)

Year	Application	Seal	Bearing
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**CLUTCH****PILOT****6 CYLINDER**

92-80 3210cc/3.2L, 3430cc/3.4L ..... 201

**RELEASE**Bearing  
OnlyBearing  
Assembly**6 CYLINDER**

92-80 3210cc/3.2L, 3430cc/3.4L (240mm Clutch)..... 614105

**DRIVESHAFT****CENTER SUPPORT**

Bearing

Bearing &  
Support

97-80 Brg. ID 1.1811" (30mm)..... 106-CC

**TRANSMISSION****AUTOMATIC / 3 Speed****FRONT PUMP**83-80 ZF 3HP-22 ..... 224010  
Redi-Sleeve 99157**EXTENSION HOUSING**

83-80 ZF 3HP-22 ..... 3459 ..... 107

**AUTOMATIC / 4 Speed****FRONT PUMP**92-83 ZF 4HP-22, 4HP-24 ..... 224052  
Redi-Sleeve 99157**EXTENSION HOUSING**92-89 ZF 4HP-22, 4HP-24 ..... 710140  
88-83 ZF 4HP-22, 4HP-24 ..... 3459**AUTOMATIC / 5 Speed****FRONT PUMP**01-91 ZF 5HP-24, 5HP-30 ..... 224052  
Redi-Sleeve 99157**AUTOMATIC / 6 Speed****FRONT PUMP**07-02 ZF 6HP-26, 6HP-32 ..... 224510  
Redi-Sleeve 99177**MANUAL / 4 Speed****DRIVESHAFT / INPUT**

1980 Getrag 262 ..... 206-L

**MAINSHAFT / OUTPUT**

1980 Getrag 262 ..... 473677 ..... 306-L

**COUNTERSHAFT**

1980 Getrag 262 ..... (Front) ..... 305

**MANUAL / 5 Speed****DRIVESHAFT / INPUT**92-83 Getrag 260 ..... 223535  
Redi-Sleeve 9913987-85 Getrag 265 ..... 223010 ..... 306-L  
Redi-Sleeve 99114

(Continued Next Column)

Year	Application	Seal	Bearing
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**MANUAL / 5 Speed (Cont.)****DRIVESHAFT / INPUT**82-80 Getrag 265 ..... 223010 ..... 306-L  
Redi-Sleeve 99114**MAINSHAFT / OUTPUT**92-83 Getrag 260 ..... 473677 .....  
87-85 Getrag 265 ..... 473677 ..... 306-L  
82-80 Getrag 265 ..... 473677 ..... 306-L**COUNTERSHAFT**87-85 Getrag 265 ..... (Front) ..... 305  
(Rear) ..... 306-L  
82-80 Getrag 265 ..... (Front) ..... 305  
(Rear) ..... 306-L**STEERING****POWER STEERING****STEERING PUMP SHAFT**87-86 L7 ..... 7013S .....  
86-80 733i, 735i ..... 222060 ..... 104-CC**AIR CONDITIONING****COMPRESSOR****CLUTCH PULLEY**

89-80 Sanden SD-508 ..... 5001-KFF

**ELECTRICAL****ALTERNATOR****DRIVE END**94-88 Bosch 115, 140 Amp ..... 303-CC  
92-86 Bosch 80, 115, 140 Amp ..... 303-CC  
92-85 Bosch 80, 140 Amp ..... 303-CC  
1986 Bosch 65 Amp ..... 203-S  
84-80 Bosch 65 Amp ..... 203-S**REAR END**94-88 Bosch 115, 140 Amp ..... 201-CC  
93-88 Bosch 65, 90 Amp ..... 201-S  
92-88 Bosch 80, 115, 140 Amp ..... 201-CC  
92-85 Bosch 80, 140 Amp ..... 201-CC  
88-85 Bosch 90 Amp ..... 201-S  
84-80 Bosch 65, 90 Amp ..... 201-S**ENGINE****AUXILIARY SHAFT****6 CYLINDER**92-80 3210cc/3.2L, 3430cc/3.4L ..... 222820  
Redi-Sleeve 99111**12 CYLINDER**01-88 4988cc/5.0L, 5379cc/5.4L ..... 222820  
Redi-Sleeve 99111**CRANKSHAFT****6 CYLINDER**92-80 3210cc/3.2L, 3430cc/3.4L ..... 229005  
Redi-Sleeve 99354

**BMW - 7 SERIES**

(L7, 733i, 735i, 735iL, 740i, 740iL, 745i, 745Li, 750i, 750iL, 750Li, 760i &amp; 760Li) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>8 CYLINDER</b>				<b>8 CYLINDER</b>			
08-93	3982cc/4.0L (DOHC), 4398cc/4.4L (DOHC), 4799cc/4.8L (DOHC).....	<b>231003</b>	.....	92-80	3210cc/3.2L, 3430cc/3.4L .....	<b>224250</b>	.....
	Redi-Sleeve	<b>99393</b>	.....		Redi-Sleeve	<b>99166</b>	.....
<b>12 CYLINDER</b>				<b>12 CYLINDER</b>			
08-03	5972cc/6.0L (DOHC).....	<b>231003</b>	.....	95-93	3982cc/4.0L (DOHC).....	<b>716484</b>	.....
	Redi-Sleeve	<b>99393</b>	.....		Redi-Sleeve	<b>99189</b>	.....
01-88	4988cc/5.0L, 5379cc/5.4L .....	<b>231003</b>	.....	01-88	4988cc/5.0L, 5379cc/5.4L .....	<b>225530</b>	.....
	Redi-Sleeve	<b>99393</b>	.....		Redi-Sleeve	<b>99215</b>	.....

**BMW - 8 SERIES** (Alpina, Z8, 840Ci, 850i, 850Ci & 850CSi)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
05-00	All.....	Hub Assembly	<b>513172</b>	<b>FRONT PUMP</b>			
97-93	All.....	Hub Assembly	<b>513125</b>	93-90	ZF 4HP-24 .....	<b>224052</b>	.....
1992	All (From 04/01/92).....	Hub Assembly	<b>513125</b>		Redi-Sleeve	<b>99157</b>	.....
1992	All (To 03/31/92).....	Hub Assembly	<b>513096</b>	<b>EXTENSION HOUSING</b>			
91-90	All.....	Hub Assembly	<b>513096</b>	93-90	ZF 4HP-24 .....	<b>710140</b>	.....
<b>REAR WHEEL</b>				<b>AUTOMATIC / 5 Speed</b>			
05-00	All.....		<b>511026</b>	<b>FRONT PUMP</b>			
97-90	All.....		<b>511026</b>	97-94	ZF 5HP-24, 5HP-30 .....	<b>224052</b>	.....
<b>AXLE</b>					Redi-Sleeve	<b>99157</b>	.....
<b>REAR AXLE</b>				<b>AUTOMATIC / 6 Speed</b>			
<b>DIFFERENTIAL</b>				<b>FRONT PUMP</b>			
03-00	Z8 .....	(2)JLM104948-JLM104910		2007	ZF 6HP-26 .....	<b>224510</b>	.....
97-95	840Ci, 850Ci, 850CSi .....	(2)1012N (2)JLM104948-JLM104910			Redi-Sleeve	<b>99177</b>	.....
	Redi-Sleeve (2)	<b>99177</b>	.....	05-03	ZF 6HP-26 .....	<b>224510</b>	.....
<b>PINION</b>					Redi-Sleeve	<b>99177</b>	.....
03-00	Z8 .....	(Inner) .....	HM803149-HM803110	<b>MANUAL / 6 Speed</b>			
		(Outer) .....	<b>223520</b>	<b>MAINSHAFT / OUTPUT</b>			
		Redi-Sleeve	<b>99139</b>	97-91	Getrag 286 .....	<b>710279</b>	.....
97-95	840Ci, 850Ci, 850CSi .....	(Inner) .....	HM803149-HM803110	<b>ELECTRICAL</b>			
		(Outer) .....	<b>223520</b>	<b>ALTERNATOR</b>			
		Redi-Sleeve	<b>99139</b>	<b>DRIVE END</b>			
<b>CLUTCH</b>				92-90	Bosch 140 Amp.....		<b>303-CC</b>
<b>PILOT</b>				<b>REAR END</b>			
<b>8 CYLINDER</b>				97-93	Bosch 115, 140 Amp.....		<b>201-CC</b>
03-00	4941cc/4.9L (DOHC).....		<b>102-CC</b>	92-90	Bosch 140 Amp.....		<b>201-CC</b>
<b>12 CYLINDER</b>				<b>ENGINE</b>			
95-90	4988cc/5.0L, 5379cc/5.4L, 5576cc/5.6L .....		<b>201-CC</b>	<b>AUXILIARY SHAFT</b>			
				<b>12 CYLINDER</b>			
				97-90	4988cc/5.0L, 5379cc/5.4L .....	<b>222820</b>	.....
					Redi-Sleeve	<b>99111</b>	.....

(Cont.) (Alpina, Z8, 840Ci, 850i, 850Ci & 850CSi) **8 SERIES - BMW**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
08-07	4398cc/4.4L (DOHC).....	231003		95-94	3982cc/4.0L (DOHC).....	716484	
	Redi-Sleeve	99393			Redi-Sleeve	99189	
97-94	3982cc/4.0L (DOHC), 4398cc/4.4L (DOHC).....	231003		<b>12 CYLINDER</b>			
	Redi-Sleeve	99393		97-90	4988cc/5.0L, 5379cc/5.4L .....	225530	
<b>12 CYLINDER</b>					Redi-Sleeve	99215	
97-90	4988cc/5.0L, 5379cc/5.4L .....	231003					
	Redi-Sleeve	99393					

(M Coupe, M Roadster, M3, M5 & M6) **M SERIES - BMW**

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
09-06	M5, M6.....	Hub Assembly ☆	513274	<b>4 CYLINDER</b>			
06-95	M Coupe, M Roadster, M3 .....	Hub Assembly	513125	91-88	2302cc/2.3L (DOHC).....		201
03-00	M5.....	Hub Assembly	513209	<b>6 CYLINDER</b>			
93-91	M5.....	Hub Assembly	513096	06-97	3152cc/3.2L (DOHC), 3246cc/3.2L (DOHC).....	102-CC	
1991	M3.....	Hub Assembly	513094	1996	2990cc/3.0L (DOHC).....	102-CC	
90-87	All.....	Hub Assembly	513094	1995	2990cc/3.0L (DOHC).....	201-CC	
<b>REAR WHEEL</b>				93-91	3535cc/3.5L (DOHC).....	201	
09-06	M5, M6.....	Hub Assembly ☆	512355	89-87	3453cc/3.5L (DOHC).....	201	
06-95	M Coupe, M Roadster, M3 .....		511026	<b>RELEASE</b>			
03-00	M5.....	Hub Assembly	512225		Bearing Only	Bearing Assembly	
93-91	M5.....		513180	<b>4 CYLINDER</b>			
91-88	M3.....		513113	91-88	2302cc/2.3L (DOHC) (215mm Clutch).....	Ⓢ 614105	
89-87	M5, M6.....		513180	<b>6 CYLINDER</b>			
<b>AXLE</b>				1995	2990cc/3.0L (DOHC) (228mm Clutch).....	Ⓢ 614105	
<b>REAR AXLE</b>				93-91	3535cc/3.5L (DOHC) (240mm Clutch).....	Ⓢ 614105	
<b>DIFFERENTIAL</b>				89-87	3453cc/3.5L (DOHC) (240mm Clutch).....	Ⓢ 614105	
09-06	M3, M5, M6.....	(2)JLM104948-JLM104910		<b>DRIVESHAFT</b>			
06-95	M Coupe, M Roadster, M3 .....	(2)1012N (2)JLM104948-JLM104910		<b>CENTER SUPPORT</b>			
	Redi-Sleeve (2)	99177			Bearing	Bearing & Support	
03-00	M5.....	(2)JLM104948-JLM104910		09-08	Brg. ID 1.1811" (30mm).....	106-CC	
02-98	M Coupe, M Roadster .....	(2)473823 (2)LM503349A-LM503310		06-95	Brg. ID 1.1811" (30mm).....	106-CC	
	Redi-Sleeve (2)	99139		91-87	Brg. ID 1.1811" (30mm).....	106-CC	
93-91	M5.....	(2)1012N (2)JLM104948-JLM104910		<b>TRANSMISSION</b>			
	Redi-Sleeve (2)	99177		<b>AUTOMATIC / 4 Speed</b>			
91-88	M3.....	(2)LM503349A-LM503310		<b>FRONT PUMP</b>			
<b>PINION</b>				93-87	ZF 4HP-22 .....	224052	
09-95	M Coupe, M Roadster, M3, M5, M6				Redi-Sleeve	99157	
	(Inner) .....	HM803149-HM803110		<b>EXTENSION HOUSING</b>			
	(Outer) .....	223520		93-89	ZF 4HP-22 .....	710140	
	Redi-Sleeve	99139		88-87	ZF 4HP-22 .....	3459	
02-98	M Coupe, M Roadster			<b>AUTOMATIC / 5 Speed</b>			
	(Inner) .....	HM89449-HM89410		<b>FRONT PUMP</b>			
	(Outer) .....	1979		05-01	GMC 5L40-E.....	* 710559	
	Redi-Sleeve	99177		00-95	ZF 5HP-18 .....	224052	
93-91	M5.....	(Inner) .....	HM803149-HM803110		Redi-Sleeve	99157	
	(Outer) .....	223520					
	Redi-Sleeve	99139					
91-88	M3.....	(Inner) .....	HM89449-HM89410				
	(Outer) .....	1979					
	Redi-Sleeve	99177					

**BMW - M SERIES** (M Coupe, M Roadster, M3, M5 & M6) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ALTERNATOR</b> (Cont.)			
<b>AUTOMATIC / 5 Speed</b> (Cont.)				<b>DRIVE END</b>			
<b>EXTENSION HOUSING</b>				<b>REAR END</b>			
00-95	ZF 5HP-18 .....	710140		91-88	Bosch 80, 140 Amp.....	303-CC	
<b>MANUAL SHAFT</b>				88-87	Bosch 115, 140 Amp.....	303-CC	
05-01	GMC 5L40-E.....	8792S		<b>ENGINE</b>			
<b>MANUAL / 5 Speed</b>				<b>AUXILIARY SHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>6 CYLINDER</b>			
1996	ZF S5-31 .....	223555		2003	2494cc/2.5L (DOHC).....	223802	
	Redi-Sleeve 99139 .....				Redi-Sleeve 99147 .....		
93-91	Getrag 280 .....	223535		93-91	3535cc/3.5L (DOHC).....	222820	
	Redi-Sleeve 99139 .....				Redi-Sleeve 99111 .....		
91-88	Getrag 265 .....	223010	306-L	89-87	3453cc/3.5L (DOHC).....	222820	
	Redi-Sleeve 99114 .....				Redi-Sleeve 99111 .....		
89-87	Getrag 280 .....	223535		<b>CRANKSHAFT</b>			
	Redi-Sleeve 99139 .....			<b>4 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				91-88	2302cc/2.3L (DOHC).....	229005	
1996	ZF S5-31 .....	224052			Redi-Sleeve 99354 .....		
93-91	Getrag 280 .....	473677		<b>6 CYLINDER</b>			
91-88	Getrag 265 .....	473677	306-L	2003	2494cc/2.5L (DOHC).....	229005	
89-87	Getrag 280 .....	473677			Redi-Sleeve 99354 .....		
<b>COUNTERSHAFT</b>				00-96	3152cc/3.2L (DOHC).....	231003	
91-88	Getrag 265 .....	(Front) 305			Redi-Sleeve 99393 .....		
	(Rear) .....	306-L		96-95	2990cc/3.0L (DOHC).....	229005	
<b>STEERING</b>					Redi-Sleeve 99354 .....		
<b>POWER STEERING</b>				93-91	3535cc/3.5L (DOHC).....	229005	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve 99354 .....		
93-91	M5.....	222820		89-87	3453cc/3.5L (DOHC).....	229005	
91-87	M3, M6.....	7013S			Redi-Sleeve 99354 .....		
88-87	M5.....	222820		<b>TIMING COVER</b>			
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				2003	2494cc/2.5L (DOHC).....	716484	
<b>CLUTCH PULLEY</b>					Redi-Sleeve 99189 .....		
89-88	Nippondenso 10P15.....	5000-KFF		00-95	2990cc/3.0L (DOHC),		
89-87	Sanden SD-508 .....	5001-KFF			3152cc/3.2L (DOHC).....	716484	
<b>ELECTRICAL</b>					Redi-Sleeve 99189 .....		
<b>ALTERNATOR</b>				<b>WHEEL</b>			
<b>DRIVE END</b>				<b>FRONT WHEEL</b>			
93-91	Bosch 115, 140 Amp.....	303-CC		09-07	X3 .....	510081	
(Continued Next Column)				06-01	All.....	510081	
				2000	All.....	510080	

**BMW TRUCK - CROSSOVER/SPORT UTILITY** (X3, X5 & X6)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				09-04	X3 .....	511026	
09-07	X3 .....	510081		06-00	X5 .....	Hub Assembly 512226	
06-01	All.....	510081					
2000	All.....	510080					

(Cont.) (X3, X5 & X6) **CROSSOVER/SPORT UTILITY - BMW TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>REAR AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DIFFERENTIAL</b>				<b>MANUAL / 6 Speed</b>			
09-00	X3, X5, X6.....	(2) 473823 (2) LM503349A-LM503310		03-01	ZF S5-31.....	224052	
		Redi-Sleeve (2) 99139		<b>DRIVESHAFT / INPUT</b>			
<b>PINION</b>				07-04	ZF S6-37.....	223555	
09-00	X3, X5, X6.....	(Inner)..... HM89449-HM89410				Redi-Sleeve 99139	
		(Outer)..... 1979 HM88542-HM88510		<b>ENGINE</b>			
		Redi-Sleeve 99177		<b>AUXILIARY SHAFT</b>			
<b>CLUTCH</b>				<b>6 CYLINDER</b>			
<b>PILOT</b>				06-01	2494cc/2.5L (DOHC),		
<b>6 CYLINDER</b>					2979cc/3.0L (DOHC).....	223802	
03-01	2979cc/3.0L (DOHC).....		102-CC			Redi-Sleeve 99147	
<b>DRIVESHAFT</b>				<b>CRANKSHAFT</b>			
<b>CENTER SUPPORT</b>				<b>6 CYLINDER</b>			
		Bearing	Bearing & Support	09-01	2494cc/2.5L (DOHC),		
09-00	Brg. ID 1.1811" (30mm).....	106-CC			2979cc/3.0L (DOHC),		
<b>TRANSMISSION</b>					2996cc/3.0L (DOHC),		
<b>AUTOMATIC / 5 Speed</b>					2996cc/3.0L (DOHC-Turbo)....	229005	
<b>FRONT PUMP</b>						Redi-Sleeve 99354	
06-00	GMC 5L40-E.....	* 710559		<b>8 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-00	4398cc/4.4L (DOHC),		
06-00	GMC 5L40-E.....	8792S			4619cc/4.6L (DOHC),		
<b>AUTOMATIC / 6 Speed</b>					4799cc/4.8L (DOHC).....	231003	
<b>FRONT PUMP</b>						Redi-Sleeve 99393	
09-05	ZF 6HP-28, 6HP-26X.....	224510		<b>TIMING COVER</b>			
		Redi-Sleeve 99177		<b>6 CYLINDER</b>			
<b>MANUAL / 5 Speed</b>				06-01	2494cc/2.5L (DOHC),		
<b>DRIVESHAFT / INPUT</b>					2979cc/3.0L (DOHC).....	716484	
03-01	ZF S5-31.....	223555				Redi-Sleeve 99189	
		Redi-Sleeve 99139		<b>8 CYLINDER</b>			
				03-02	4619cc/4.6L (DOHC).....	716484	
						Redi-Sleeve 99189	

**FRONT WHEEL DRIVE - BUICK**

(Allure, Century, Electra, LaCrosse, LeSabre, Lucerne, Park Avenue, Reatta, Regal, Riviera, Skyhawk, Skylark &amp; Somerset)

<b>WHEEL</b>		<b>FRONT WHEEL (Cont.)</b>	
<b>FRONT WHEEL</b>		2002	All..... Hub Assembly 513179
09-08	All.....	2001	All (1st Design) (Steel Sensor Wire Clip)..... Hub Assembly 513121
		2001	All (2nd Design) (Plastic Sensor Wire Clip).....
07-06	Lucerne.....		Hub Assembly 513179
07-05	Allure, LaCrosse (ABS).....	2000	All..... Hub Assembly 513121
		99-97	LeSabre..... Hub Assembly 513087
07-03	Allure, Century, LaCrosse, Regal (Exc. ABS)	99-97	Century, Park Avenue, Regal, Riviera..... Hub Assembly 513121
		98-86	Skyhawk, Skylark, Somerset
			(Kit) ☒ 5697 ..... Hub Assembly 513017-K
05-03	Century, Regal (ABS).....	96-94	Century, LeSabre, Park Avenue, Riviera..... Hub Assembly 513087
05-03	LeSabre, Park Avenue.....	96-88	Regal..... Hub Assembly 513044
		1993	LeSabre, Park Avenue, Riviera..... Hub Assembly 513087
		93-91	Century..... (Kit) ☒ 5698 ..... Hub Assembly 513016-K
			(Continued Next Page)

**BUICK - FRONT WHEEL DRIVE**

(Allure, Century, Electra, LaCrosse, LeSabre, Lucerne, Park Avenue, Reatta, Regal, Riviera, Skyhawk, Skylark &amp; Somerset) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>				1993	Regal (Exc. ABS).....	Hub Assembly	513018
1992	LeSabre (ABS).....	Hub Assembly	513087	93-92	Regal (ABS).....	Hub Assembly	512004
1992	LeSabre (Exc. ABS).....	Hub Assembly	513088	93-91	Riviera.....	Hub Assembly	512003
1992	Park Avenue, Riviera.....	Hub Assembly	513087	93-90	Century.....	Hub Assembly	513018
1991	LeSabre (1st Design) (27 Spline).....	Hub Assembly	513016-K	92-91	LeSabre, Park Avenue (ABS).....	Hub Assembly	513062
1991	LeSabre (27 Spline)..... (Kit) <input checked="" type="checkbox"/> 5698			92-91	LeSabre, Park Avenue, Regal (Exc. ABS)...	Hub Assembly	513018
1991	Park Avenue (1st Design) (27 Spline)..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513016-K	1991	Skylark (ABS).....	Hub Assembly	512001
1991	LeSabre, Park Avenue (2nd Design) (33 Spline).....	Hub Assembly	513087	1991	Skylark (Exc. ABS).....	Hub Assembly	513012
91-89	Reatta, Riviera..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513059	91-88	Regal (ABS).....	Hub Assembly	513042
1990	Century, Electra, LeSabre, Park Avenue..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513016-K			Hub Assembly	512004
1989	Electra, LeSabre..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513016-K	1990	Park Avenue (ABS).....	Hub Assembly	513062
89-83	Century (H/D Brakes) (10.25" Rotor)..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513016-K	90-88	Electra, LeSabre, Reatta, Riviera (ABS).....	Hub Assembly	513041
89-83	Century (L/D Brakes) (9.68" Rotor)..... (Kit) <input checked="" type="checkbox"/> 5699	Hub Assembly	513011-K	90-88	Electra, LeSabre, Park Avenue, Reatta, Regal, Riviera (Exc. ABS).....	Hub Assembly	513018
88-86	Electra, LeSabre, Reatta, Riviera..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513016-K	90-80	Skyhawk, Skylark, Somerset.....	Hub Assembly	513012
1985	Electra..... (Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly	513016-K	89-83	Century (H/D Brakes).....	Hub Assembly	513018
1985	Skyhawk, Somerset..... (Kit) <input checked="" type="checkbox"/> 5697	Hub Assembly	513017-K	1987	Electra (ABS).....	Hub Assembly	513041
85-83	Skylark..... (Kit) <input checked="" type="checkbox"/> 5699	Hub Assembly	513011-K	87-86	Electra (Exc. ABS).....	Hub Assembly	513018
85-80	Riviera.....	3553	Hub Assembly 513013	87-86	LeSabre, Riviera.....	Hub Assembly	513018
1984	Skyhawk (1st Design)..... (Kit) <input checked="" type="checkbox"/> 5697			1985	Electra.....	Hub Assembly	513018
1984	Skyhawk (2nd Design)..... (Kit) <input checked="" type="checkbox"/> 5697	Hub Assembly	513017-K	85-80	Riviera (Disc Brakes).....	Hub Assembly	513009
83-82	Skyhawk..... (Kit) <input checked="" type="checkbox"/> 5697			<b>CLUTCH</b>			
82-80	Century, Skylark..... (Kit) <input checked="" type="checkbox"/> 5699	Hub Assembly	513011-K	<b>PILOT</b>			
<b>REAR WHEEL</b>				<b>4 CYLINDER</b>			
09-08	Allure, LaCrosse.....	Hub Assembly	512244	88-82	151/2.5L.....		PB-650
		Hub Assembly	512357	1981	151/2.5L (X).....		PB-650
09-06	Lucerne.....	Hub Assembly	512314	<b>RELEASE</b>			
		Hub Assembly	512003			Bearing Only	Bearing Assembly
07-05	Allure, LaCrosse (ABS).....	Hub Assembly	512244	<b>4 CYLINDER</b>			
		Hub Assembly	512357	89-85	121/2.0L, 151/2.5L, 1796cc/1.8L, 1796cc/1.8L (Turbo), 1998cc/2.0L, 1998cc/2.0L (Turbo) (Isuzu 5 Spd.).....		614108
07-05	Allure, LaCrosse (Exc. ABS).....	Hub Assembly	512245	1988	138/2.3L (DOHC) (Getrag 5 Spd.).....		614069
		Hub Assembly	512221	87-86	121/2.0L, 1796cc/1.8L (Muncie 4 Spd.).....		614009
05-04	Century, Regal (ABS).....	Hub Assembly	512237	85-80	112/1.8L, 121/2.0L, 151/2.5L, 1796cc/1.8L (Muncie 4 Spd.).....		614009
		Hub Assembly	512357	84-83	121/2.0L, 1796cc/1.8L, 1796cc/1.8L (Turbo) (Isuzu 5 Spd.).....		614108
05-04	Century, Regal (Exc. ABS).....	Hub Assembly	512221	<b>6 CYLINDER</b>			
05-00	LeSabre, Park Avenue.....	Hub Assembly	512003	89-88	173/2.8L (Getrag 5 Spd.).....		614069
2003	Century (Drum Brakes) (ABS).....	Hub Assembly	512151	85-80	173/2.8L, 262/4.3L (Diesel) (Muncie 4 Spd.).....		614009
2003	Century (Drum Brakes) (Exc. ABS).....	Hub Assembly	513018	<b>FORK SHAFT</b>			
2003	Regal (Disc Brakes) (ABS).....	Hub Assembly	512237	<b>4 CYLINDER</b>			
		Hub Assembly	512357	85-80	151/2.5L.....	3667	
2003	Regal (Disc Brakes) (Exc. ABS).....	Hub Assembly	512221	<b>6 CYLINDER</b>			
2003	Regal (Drum Brakes).....	Hub Assembly	512151	85-80	173/2.8L.....	3667	
02-97	Century, Regal (Disc Brakes).....	Hub Assembly	512150	<b>TRANSAXLE</b>			
		Hub Assembly	512357	<b>AUTOMATIC / 3 Speed</b>			
02-97	Century, Regal (Drum Brakes).....	Hub Assembly	512151	<b>DIFFERENTIAL</b>			
99-97	LeSabre.....	Hub Assembly	513062	81-80	THM325.....	(2)LM501349-LM501314	
99-97	Park Avenue, Riviera.....	Hub Assembly	512003	<b>TORQUE CONVERTER</b>			
98-92	Skylark.....	Hub Assembly	512001	96-82	THM125, THM125C, 3T40.....	4072N	
1996	Regal (1st Design) (M10 x 1.5 Stud)(Torx head).....	Hub Assembly	512004	(Continued Next Page)			
1996	Regal (2nd Design) (M14 x 2 Stud)(Hex head).....	Hub Assembly	512151				
96-95	Riviera.....	Hub Assembly	512003				
96-94	Century.....	Hub Assembly	512078				
		Hub Assembly	512357				
96-93	LeSabre, Park Avenue.....	Hub Assembly	513062				
95-94	Regal.....	Hub Assembly	512004				

(Continued Next Column)

## FRONT WHEEL DRIVE - BUICK

(Cont.) (Allure, Century, Electra, LaCrosse, LeSabre, Lucerne, Park Avenue, Reatta, Regal,  
Riviera, Skyhawk, Skylark & Somerset)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>TORQUE CONVERTER</b>				09-82 4T60, THM325-4L, 4T60-E, 4T65-E, 4T80-E, THM440-T4, 4T65E-HD ..... <b>8792S</b>			
81-80	THM325 .....	<b>6712NA</b>		<b>MANUAL / 4 Speed</b>			
	Redi-Sleeve	<b>99187</b>		<b>DIFFERENTIAL</b>			
<b>OUTPUT SHAFT</b>				87-80 Muncie GMX-4 (76mm) ..... (2) <b>A-18</b>			
96-80	THM125, THM125C, 3T40... (2)	<b>3543</b>		<b>INPUT SHAFT</b>			
	Redi-Sleeve (2)	<b>99139</b>		87-80 Muncie GMX-4 (76mm)			
81-80	THM325 ..... (2)	<b>3907</b>		(Front) ..... <b>3732S</b> ..... <b>A-4</b>			
	Redi-Sleeve (2)	<b>99114</b>		Redi-Sleeve <b>99106</b> .....			
<b>PINION</b>				(Rear) ..... <b>15101-15245</b>			
81-80	THM325 ..... (Front) .....	<b>3606</b>	<b>M804049-M804010</b>	<b>OUTPUT SHAFT</b>			
	(Rear) .....		<b>M802048-M802011</b>	87-80 Muncie GMX-4 (76mm)			
<b>DRIVE SPROCKET</b>				(Left) ..... <b>3543</b> ..... <b>A-5</b>			
81-80	THM325 .....	(2) <b>207-L</b>		Redi-Sleeve <b>99139</b> .....			
<b>OIL PUMP</b>				(Right) ..... <b>3543</b> ..... <b>15101-15245</b>			
83-82	THM125 .....	<b>340849</b>		Redi-Sleeve <b>99139</b> .....			
<b>MANUAL SHAFT</b>				<b>SHIFT SHAFT</b>			
96-84	THM125, THM125C, 3T40.....	<b>8792S</b>		87-80 Muncie GMX-4 (76mm) ..... <b>3667</b>			
83-80	THM125 .....	<b>240385</b>		<b>MANUAL / 5 Speed</b>			
81-80	THM325 .....	<b>8792S</b>		<b>DIFFERENTIAL</b>			
<b>AUTOMATIC / 4 Speed</b>				89-88 Getrag 282 ..... (2) <b>A-18</b>			
<b>DIFFERENTIAL</b>				89-83 Isuzu MFD5M ..... (2) <b>32008</b>			
85-82	THM325-4L..... (2)	<b>LM501349-LM501314</b>		<b>INPUT SHAFT</b>			
<b>TORQUE CONVERTER</b>				89-88 Getrag 282 ..... <b>305-DD</b>			
09-06	4T80-E .....	<b>4577</b>		89-83 Isuzu MFD5M ..... <b>222835</b>			
	Redi-Sleeve	<b>99189</b>		Redi-Sleeve <b>99111</b> .....			
05-97	4T65E-HD .....	<b>4918</b>		(Front) ..... <b>32206</b>			
05-85	4T60, 4T60-E, 4T65-E, THM440-T4.....	<b>4072N</b>		(Rear) ..... <b>30306</b>			
85-82	THM325-4L.....	<b>4950</b>		<b>OUTPUT SHAFT</b>			
	Redi-Sleeve	<b>99174</b>		89-88 Getrag 282 ..... (2) <b>3543</b> ..... <b>5206-KZZLE</b>			
<b>OUTPUT SHAFT</b>				Redi-Sleeve (2) <b>99139</b> .....			
09-06	4T80-E ..... (Left) .....	<b>714679</b>		89-83 Isuzu MFD5M ..... (Left) ..... <b>3543</b> ..... <b>A-5</b>			
	(Right) .....	<b>4674N</b>		Redi-Sleeve <b>99139</b> .....			
09-97	4T65-E, 4T65E-HD			(Right) ..... <b>3543</b> ..... <b>32206</b>			
	(Left) .....	<b>100165</b>		Redi-Sleeve <b>99139</b> .....			
	Redi-Sleeve	<b>99139</b>		<b>SHIFT SHAFT</b>			
05-97	4T65-E, 4T65E-HD			89-88 Getrag 282 ..... <b>3667</b>			
	(Right) Redi-Sleeve	<b>99139</b>		89-83 Isuzu MFD5M ..... <b>3667</b>			
99-85	4T60, 4T60-E, THM440-T4			<b>STEERING</b>			
	(Left) .....	<b>710096</b>		<b>POWER STEERING</b>			
	Redi-Sleeve	<b>99139</b>		<b>STEERING GEAR HOUSING</b>			
	(Right) .....	<b>3543</b>		96-94 Century, Regal..... (Adj. Plug) <b>DB-53313</b>			
	Redi-Sleeve	<b>99139</b>		85-80 Riviera..... (Adj. Plug) <b>DB-53313</b>			
85-82	THM325-4L..... (2)	<b>3907</b>		<b>STEERING GEAR WORM SHAFT</b>			
	Redi-Sleeve (2)	<b>99114</b>		86-80 Riviera..... <b>222025</b>			
<b>PINION</b>				85-80 Skyhawk, Skylark (Exc. H/D Suspension)..... <b>222510</b>			
85-82	THM325-4L..... (Front) .....	<b>3606</b>	<b>M804049-M804010</b>	<b>STEERING GEAR PITMAN SHAFT</b>			
	(Rear) .....		<b>M802048-M802011</b>	85-80 Riviera..... (Kit) <input checked="" type="checkbox"/> <b>PSK-1</b>			
<b>DRIVE SPROCKET</b>							
85-82	THM325-4L.....	(2) <b>207-L</b>					



**BUICK - FRONT WHEEL DRIVE**

(Allure, Century, Electra, LaCrosse, LeSabre, Lucerne, Park Avenue, Reatta, Regal, Riviera, Skyhawk, Skylark &amp; Somerset) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>POWER STEERING (Cont.)</b>				<b>4 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				92-80	151/2.5L .....	3698	
06-92	All.....	7013S			PTFE Rubber	5290	
91-87	All.....		203-FF	89-85	121/2.0L .....	PTFE Rubber	5273
86-83	All (Integral Reservoir).....		203-FF		Viton®	4307V	
86-83	All (Remote Reservoir).....	7013S			Redi-Sleeve	99298	
82-80	All.....	7013S		88-87	1998cc/2.0L, 1998cc/2.0L (Turbo).....	710237	
<b>AIR CONDITIONING</b>					Redi-Sleeve	99354	
<b>COMPRESSOR</b>				86-82	1796cc/1.8L, 1796cc/1.8L (Turbo).....	710232	
<b>CLUTCH PULLEY</b>				1984	121/2.0L (1st Design).....	5210	
05-85	Harrison V-5.....	907257		1984	121/2.0L (2nd Design).....		
95-94	Harrison HD-6.....	907257			PTFE Rubber	5273	
94-89	Harrison HR-6HE.....	907257			Viton®	4307V	
94-87	Harrison HR-6.....	907257			Redi-Sleeve	99298	
88-82	Harrison DA-6.....	907257		83-82	121/2.0L .....	5210	
85-80	Harrison A-6.....	907257		1982	112/1.8L (1st Design).....	5210	
85-80	Harrison R-4.....	907257		1982	112/1.8L (2nd Design).....		
<b>FRONT HEAD MAIN</b>					PTFE Rubber	5273	
86-84	Harrison HR-6.....	907257			Viton®	4307V	
85-80	Harrison R-4.....	S-128			Redi-Sleeve	99298	
<b>ELECTRICAL</b>				<b>6 CYLINDER</b>			
<b>ALTERNATOR</b>				2009	242/3.9L .....	PTFE Rubber	5273
<b>DRIVE END</b>					Viton®	4307V	
92-83	AC-Delco.....	203-FF			Redi-Sleeve	99298	
82-80	AC-Delco.....	203-S		09-91	204/3.3L, 231/3.8L, 231/3.8L .....	320691	
<b>REAR END</b>					PTFE Rubber	5291	
97-92	AC-Delco 140 Amp. ....	100-CC4			Redi-Sleeve	99328	
90-86	AC-Delco 100, 108, 120, 124 Amp. ....	100-CC4		05-86	173/2.8L, 189/3.1L .....		
89-80	AC-Delco (Exc. 62, 70, 85, 100, 108, 120, 124 Amp.).....	MNJ-471-S			PTFE Rubber	5273	
<b>ENGINE</b>					Viton®	4307V	
<b>CAMSHAFT</b>					Redi-Sleeve	99298	
<b>4 CYLINDER</b>				90-89	204/3.3L .....	320691	
95-88	138/2.3L (DOHC).....	(2) 713771			PTFE Rubber	5291	
	Redi-Sleeve (2) 99139				Redi-Sleeve	99328	
88-82	1796cc/1.8L, 1796cc/1.8L (Turbo), 1998cc/2.0L, 1998cc/2.0L (Turbo).....	1108		90-80	181/3.0L, 231/3.8L, 231/3.8L (Turbo), 252/4.1L (Split Seal).....	5591	
	Redi-Sleeve 99139			1985	173/2.8L (1st Design).....	5210	
<b>8 CYLINDER</b>				1985	173/2.8L (2nd Design).....		
09-06	281/4.6L (DOHC).....	(2) 710261			PTFE Rubber	5273	
<b>CRANKSHAFT</b>					Viton®	4307V	
<b>4 CYLINDER</b>					Redi-Sleeve	99298	
98-88	138/2.3L (DOHC), 138/2.3L, 146/2.4L (DOHC).....	40375		85-82	262/4.3L (Diesel) .... (Rope Type)	5095	
96-93	134/2.2L .....	PTFE Rubber 5273		84-82	173/2.8L .....	5210	
	Viton® 4307V			81-80	173/2.8L .....	5210	
	Redi-Sleeve 99298				(Radial)	5210	
	(Continued Next Column)				(Split Seal)	5433	
<b>5 CYLINDER</b>				<b>8 CYLINDER</b>			
				09-08	325/5.3L .....	100085	
				09-06	281/4.6L (DOHC).....	710262	
				85-80	350/5.7L (Diesel) .... (Rope Type)	5095	
					(Split Seal)	5118	
				85-80	307/5.0L, 350/5.7L (Rope Type).....	5095	
<b>TIMING COVER</b>				<b>4 CYLINDER</b>			
				98-88	138/2.3L (DOHC), 138/2.3L, 146/2.4L (DOHC).....	320259	
					(Continued Next Page)		

## FRONT WHEEL DRIVE - BUICK

(Cont.) (Allure, Century, Electra, LaCrosse, LeSabre, Lucerne, Park Avenue, Reatta, Regal,  
Riviera, Skyhawk, Skylark & Somerset)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
96-80	112/1.8L, 121/2.0L, 134/2.2L, 151/2.5L	9845		05-80	173/2.8L, 189/3.1L, 262/4.3L (Diesel)	9845	
	Redi-Sleeve	99176			Redi-Sleeve	99176	
	Harmonic Bal Sleeve	88176			Harmonic Bal Sleeve	88176	
	Harmonic Bal Kit <input checked="" type="checkbox"/>	5000			Harmonic Bal Kit <input checked="" type="checkbox"/>	5000	
88-82	1796cc/1.8L, 1796cc/1.8L (Turbo), 1998cc/2.0L, 1998cc/2.0L (Turbo)	710164		85-80	181/3.0L, 231/3.8L, 231/3.8L (Turbo)	710163	
	Redi-Sleeve	99128		84-81	252/4.1L	471424	
<b>6 CYLINDER</b>					Redi-Sleeve	99199	
2009	242/3.9L	9845			Harmonic Bal Sleeve	88199	
	Redi-Sleeve	99176		<b>8 CYLINDER</b>			
	Harmonic Bal Sleeve	88176		09-08	325/5.3L	100470	
	Harmonic Bal Kit <input checked="" type="checkbox"/>	5000			Redi-Sleeve	99210	
09-86	181/3.0L, 204/3.3L, 231/3.8L, 231/3.8L	710162		09-06	281/4.6L (DOHC)	710555	
	Redi-Sleeve	99193		85-80	307/5.0L, 350/5.7L (Diesel), 350/5.7L	472082	
	(Continued Next Column)				Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	

## REAR WHEEL DRIVE - BUICK FULL SIZE

(Coachbuilder Wagon, Electra, Estate Wagon, LeSabre &amp; Roadmaster)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL KIT</b>			
96-91	All.....(Inner)	4739	A-6	94-80	8.5" R.G.	<input checked="" type="checkbox"/> RA-321	
	(Outer)		A-3		(Master Kit)	RA-321MK	
90-80	All.....(Inner)	8871	A-6	86-81	7.5" R.G.	<input checked="" type="checkbox"/> RA-320	
	(Outer)		A-3		(Master Kit)	RA-320MK	
<b>REAR WHEEL</b>				83-80	8.75" R.G., 8.875" R.G.	<input checked="" type="checkbox"/> RA-323	
96-91	Roadmaster (Sedan)	8660S	5707	<b>DIFFERENTIAL</b>			
	(Axle Repair Brg.)	RP-5707		96-95	AAM 8.5" R.G.	(2)LM501349-LM501314	
96-91	Roadmaster (Station Wagon)	8835S	6408	94-80	7.5" R.G., 8.5" R.G.	(2)LM501349-LM501314	
	(Axle Repair Brg.)	RP-6408		83-80	8.75" R.G., 8.875" R.G.	(2)A-36	
92-80	Coachbuilder Wagon, Estate Wagon	8835S	6408	<b>PINION</b>			
	(Axle Repair Brg.)	RP-6408		96-95	AAM 8.5" R.G.	(Inner) M802048-M802011	
90-82	Electra, LeSabre	8660S	5707		(Outer)	2043 M88048-M88010	
	(Axle Repair Brg.)	RP-5707			Redi-Sleeve	99193	
81-80	Electra, LeSabre (7.5" R.G.) (8.5" R.G.) (Chevrolet Axle)	8660S	5707	94-80	8.5" R.G., 8.75" R.G., 8.875" R.G.	(Inner) M802048-M802011	
	(Axle Repair Brg.)	RP-5707			(Outer)	2043 M88048-M88010	
81-80	Electra, LeSabre (8.5" R.G.) (8.875" R.G.) (Pontiac Axle)	8835S	6408		Redi-Sleeve	99193	
	(Axle Repair Brg.)	RP-6408		86-81	7.5" R.G.	(Inner) HM89249-HM89210	
					(Outer)	8610 M86649-M86610	
					Redi-Sleeve	99152	
				1980	7.5" R.G.	(Inner) HM89449-HM89410	
					(Outer)	8610 M86649-M86610	
					Redi-Sleeve	99152	
<b>AXLE</b>				<b>TRANSMISSION</b>			
<b>REAR AXLE</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>DIFFERENTIAL KIT</b>				<b>FRONT PUMP</b>			
96-95	AAM 8.5" R.G.	<input checked="" type="checkbox"/> RA-321		84-80	THM350, THM400, THM250C, THM350C, THM375B	6712NA	
	(Master Kit)	RA-321MK			Redi-Sleeve	99187	
	(Continued Next Column)				(Continued Next Page)		

**BUICK FULL SIZE - REAR WHEEL DRIVE**

(Coachbuilder Wagon, Electra, Estate Wagon, LeSabre &amp; Roadmaster) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>FRONT PUMP</b>				<b>CLUTCH PULLEY</b>			
81-80	THM200.....	4950		96-94	Harrison HD-6.....	907257	
	Redi-Sleeve	99174		93-80	Harrison R-4.....	907257	
<b>EXTENSION HOUSING</b>				92-89	Harrison HR-6.....	907257	
84-82	THM375B.....	9613S		90-89	Harrison HR-6HE.....	907257	
	(Seal & Bushing Kit)	5200		88-86	Harrison DA-6.....	907257	
84-82	THM250C, THM350C (Booted)			1980	Harrison A-6.....	907257	
		9613S		<b>FRONT HEAD MAIN</b>			
	(Seal & Bushing Kit)	5200		93-80	Harrison R-4.....	S-128	
84-82	THM250C, THM350C			1980	Harrison A-6.....	SCE-108	
	(Non-Booted).....	4583		<b>ELECTRICAL</b>			
81-80	THM400.....	9449		<b>ALTERNATOR</b>			
	(Seal & Bushing Kit)	5208		<b>DRIVE END</b>			
81-80	THM200, THM350, THM250C,			89-83	AC-Delco.....	203-FF	
	THM350C, THM375B	9613S		82-80	AC-Delco.....	203-S	
	(Seal & Bushing Kit)	5200		<b>REAR END</b>			
<b>MANUAL SHAFT</b>				92-90	AC-Delco 100, 108, 120, 124 Amp. ....	100-CC4	
84-80	THM200, THM350, THM400,			89-80	AC-Delco (Exc. 62, 70, 85, 100, 108, 120, 124		
	THM250C, THM350C, THM375B				Amp.).....	MNJ-471-S	
		8792S		<b>ENGINE</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>6 CYLINDER</b>			
96-94	4L60-E.....	4950		85-80	231/3.8L, 231/3.8L		
	Redi-Sleeve	99174			(Turbo), 252/4.1L..... (Split Seal)	5591	
93-81	4L60, THM200-4R, THM700-R4			<b>8 CYLINDER</b>			
		4950		96-91	305/5.0L, 350/5.7L,		
	Redi-Sleeve	99174			350/5.7L..... (Gkt. & PTFE Seal)	5274A	
<b>EXTENSION HOUSING</b>					(Gkt. & Viton® Seal)	4359V	
96-94	4L60-E (Booted).....	4934			PTFE Rubber	5274	
96-94	4L60-E (Non-Booted).....	4583			Redi-Sleeve	99364	
1993	4L60.....	4583		90-80	307/5.0L, 350/5.7L		
92-91	THM700-R4 (Booted).....	9613S			(Rope Type)	5095	
	(Seal & Bushing Kit)	5200		85-80	350/5.7L (Diesel) .... (Rope Type)	5095	
92-91	THM700-R4 (Non-Booted).....	4583			(Split Seal)	5118	
90-81	THM200-4R.....	9613S		82-81	267/4.4L..... (Split Seal)	5092	
	(Seal & Bushing Kit)	5200		81-80	350/5.7L..... (Split Seal)	5591	
88-87	THM700-R4 (Booted).....	9613S		<b>TIMING COVER</b>			
	(Seal & Bushing Kit)	5200		<b>6 CYLINDER</b>			
88-87	THM700-R4 (Non-Booted).....	4583		85-80	231/3.8L, 231/3.8L (Turbo).....	710163	
<b>MANUAL SHAFT</b>				84-80	252/4.1L.....	471424	
96-81	4L60, THM200-4R, 4L60-E,				Redi-Sleeve	99199	
	THM700-R4.....	8792S			Harmonic Bal Sleeve	88199	
<b>STEERING</b>				<b>8 CYLINDER</b>			
<b>POWER STEERING</b>				96-91	305/5.0L, 350/5.7L,		
<b>STEERING GEAR HOUSING</b>					350/5.7L.....	9845	
96-80	All..... (Adj. Plug)	DB-53313			Redi-Sleeve	99176	
<b>STEERING GEAR WORM SHAFT</b>					Harmonic Bal Sleeve	88176	
96-80	All.....	222025			Harmonic Bal Kit	5000	
<b>STEERING GEAR PITMAN SHAFT</b>				90-80	307/5.0L, 350/5.7L		
96-80	All..... (Kit) <input checked="" type="checkbox"/>	PSK-1			(Diesel), 350/5.7L.....	472082	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve	99199	
96-80	All.....	7013S			Harmonic Bal Sleeve	88199	
				(Continued Next Page)			

**REAR WHEEL DRIVE - BUICK FULL SIZE**

(Cont.) (Coachbuilder Wagon, Electra, Estate Wagon, LeSabre &amp; Roadmaster)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>8 CYLINDER</b>				<b>8 CYLINDER</b>			
82-81	267/4.4L .....	9845 .....		81-80	301/4.9L .....	332062 .....	
		Redi-Sleeve 99176 .....				Redi-Sleeve 99186 .....	
		Harmonic Bal Sleeve 88176 .....				Harmonic Bal Sleeve 88186 .....	
		Harmonic Bal Kit ☒ 5000 .....		81-80	350/5.7L .....	710173 .....	
		(Continued Next Column)				Redi-Sleeve 99196 .....	

**(Century & Regal) REAR WHEEL DRIVE - BUICK MID SIZE**

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
87-82	All.....	(Inner) 8871 .....	A-6	<b>FRONT PUMP</b>			
		(Outer) .....	A-34	84-80	THM350, THM400, THM250C,		
81-80	All.....	(Inner) 8871 .....	A-6		THM350C, THM375B .....	6712NA .....	
		(Outer) .....	A-3			Redi-Sleeve 99187 .....	
<b>REAR WHEEL</b>				1980	THM200 .....	4950 .....	
87-80	All.....	8660S .....	5707			Redi-Sleeve 99174 .....	
		(Axle Repair Brg.)	RP-5707	<b>EXTENSION HOUSING</b>			
<b>AXLE</b>				84-82	THM375B.....	9613S .....	
<b>REAR AXLE</b>					(Seal & Bushing Kit)	5200 .....	
<b>DIFFERENTIAL KIT</b>				84-82	THM250C, THM350C (Booted)		
87-85	8.5" R.G. ....	☒ RA-321 .....				9613S .....	
		(Master Kit) RA-321MK .....				(Seal & Bushing Kit)	5200 .....
87-81	7.5" R.G., 7.625" R.G. ....	☒ RA-320 .....		84-82	THM250C, THM350C		
		(Master Kit) RA-320MK .....			(Non-Booted).....	4583 .....	
<b>DIFFERENTIAL</b>				1981	THM400 .....	9449 .....	
87-80	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)LM501349-LM501314			(Seal & Bushing Kit)	5208 .....	
<b>PINION</b>				81-80	THM200, THM350, THM250C,		
87-85	8.5" R.G. ....	(Inner) M802048-M802011 .....			THM350C, THM375B .....	9613S .....	
		(Outer) 2043 .....	M88048-M88010			(Seal & Bushing Kit)	5200 .....
		Redi-Sleeve 99193 .....		<b>MANUAL SHAFT</b>			
87-81	7.5" R.G., 7.625" R.G. ....	(Inner) HM89249-HM89210 .....		84-80	THM200, THM350, THM400,		
		(Outer) 8610 .....	M86649-M86610		THM250C, THM350C, THM375B		
		Redi-Sleeve 99152 .....				8792S .....	
1980	7.5" R.G. ....	(Inner) HM89449-HM89410 .....		<b>AUTOMATIC / 4 Speed</b>			
		(Outer) 8610 .....	M86649-M86610	<b>FRONT PUMP</b>			
		Redi-Sleeve 99152 .....		87-81	THM200-4R .....	4950 .....	
<b>CLUTCH</b>						Redi-Sleeve 99174 .....	
<b>PILOT</b>				<b>EXTENSION HOUSING</b>			
<b>6 CYLINDER</b>				87-81	THM200-4R .....	9613S .....	
81-80	231/3.8L, 231/3.8L (Turbo).....	PB-656 .....				(Seal & Bushing Kit)	5200 .....
		(H/D) PB-656-HD .....		<b>MANUAL SHAFT</b>			
<b>RELEASE</b>				87-81	THM200-4R .....	8792S .....	
		Bearing Only	Bearing Assembly	<b>MANUAL / 3 Speed</b>			
<b>6 CYLINDER</b>				<b>DRIVESHAFT / INPUT</b>			
81-80	231/3.8L, 231/3.8L (Turbo).....	(Angular Contact) CC-1705-C .....		81-80	SM326 .....	7412S .....	
		©614018				Redi-Sleeve 99125 .....	
				<b>MAINSHAFT / OUTPUT</b>			
				81-80	SM326 .....	9613S .....	
						(Seal & Bushing Kit)	5200 .....
				<b>COUNTERSHAFT</b>			
				81-80	SM326 .....	(54)C-407-Q .....	

**BUICK MID SIZE - REAR WHEEL DRIVE (Century & Regal) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 3 Speed (Cont.)</b>				<b>DRIVE END</b>			
<b>SHIFT SHAFT</b>				<b>REAR END</b>			
81-80	SM326 .....	240735 .....		82-80	AC-Delco .....		203-S
	Redi-Sleeve	99076 .....					
<b>MANUAL / 4 Speed</b>				<b>ENGINE</b>			
<b>DRIVESHAFT / INPUT</b>				<b>CRANKSHAFT</b>			
1980	Saginaw .....	7412S .....		<b>6 CYLINDER</b>			
	Redi-Sleeve	9912S .....		87-80	231/3.8L, 231/3.8L		
<b>MAINSHAFT / OUTPUT</b>					(Turbo), 252/4.1L..... (Split Seal)	5591 .....	
1980	Saginaw .....	9613S .....		85-82	262/4.3L (Diesel) .... (Rope Type)	5095 .....	
	(Seal & Bushing Kit)	5200 .....		<b>8 CYLINDER</b>			
<b>COUNTERSHAFT</b>				87-86	305/5.0L ..... (Gkt. & PTFE Seal)	5274A .....	
1980	Saginaw .....	(54)C-407-Q			(Gkt. & Viton® Seal)	4359V .....	
<b>SHIFT SHAFT</b>					PTFE Rubber	5274 .....	
1980	Saginaw .....	240735 .....			Redi-Sleeve	99364 .....	
	Redi-Sleeve	99076 .....		87-86	307/5.0L ..... (Rope Type)	5095 .....	
<b>STEERING</b>				1985	305/5.0L (1st Design)		
<b>MANUAL STEERING</b>					(Split Seal)	5092 .....	
<b>STEERING GEAR WORM SHAFT</b>				1985	305/5.0L (2nd Design)		
1980	All .....	474131 .....			(Gkt. & PTFE Seal)	5274A .....	
<b>STEERING GEAR PITMAN SHAFT</b>					(Gkt. & Viton® Seal)	4359V .....	
1980	All .....	313842 .....			PTFE Rubber	5274 .....	
<b>POWER STEERING</b>					Redi-Sleeve	99364 .....	
<b>STEERING GEAR HOUSING</b>				85-81	350/5.7L (Diesel) .... (Rope Type)	5095 .....	
87-80	All .....	(Adj. Plug) DB-53313			(Split Seal)	5118 .....	
<b>STEERING GEAR WORM SHAFT</b>				84-80	267/4.4L, 305/5.0L ... (Split Seal)	5092 .....	
87-80	All .....	222025 .....		<b>TIMING COVER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				<b>6 CYLINDER</b>			
87-82	All .....	(Kit) <input checked="" type="checkbox"/> PSK-1 .....		87-86	231/3.8L, 231/3.8L (Turbo).....	710162 .....	
81-80	All (Round Side Cover) .....	710285 .....			Redi-Sleeve	99193 .....	
81-80	All (4 Bolt Cover) .....	(Kit) <input checked="" type="checkbox"/> PSK-1 .....		85-82	262/4.3L (Diesel) .....	9845 .....	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve	99176 .....	
87-80	All .....	7013S .....			Harmonic Bal Sleeve	88176 .....	
<b>AIR CONDITIONING</b>					Harmonic Bal Kit <input checked="" type="checkbox"/>	5000 .....	
<b>COMPRESSOR</b>				85-80	231/3.8L, 231/3.8L (Turbo).....	710163 .....	
<b>CLUTCH PULLEY</b>				84-82	252/4.1L .....	471424 .....	
87-80	Harrison R-4 .....	907257 .....			Redi-Sleeve	99199 .....	
81-80	Harrison A-6 .....	907257 .....			Harmonic Bal Sleeve	88199 .....	
<b>FRONT HEAD MAIN</b>				87-80	267/4.4L, 305/5.0L .....	9845 .....	
87-80	Harrison R-4 .....	S-128 .....			Redi-Sleeve	99176 .....	
81-80	Harrison A-6 .....	SCE-108 .....			Harmonic Bal Sleeve	88176 .....	
<b>ELECTRICAL</b>					Harmonic Bal Kit <input checked="" type="checkbox"/>	5000 .....	
<b>ALTERNATOR</b>				81-80	265/4.3L, 301/4.9L .....	332062 .....	
<b>DRIVE END</b>					Redi-Sleeve	99186 .....	
87-83	AC-Delco .....	203-FF .....			Harmonic Bal Sleeve	88186 .....	
(Continued Next Column)							

**(Skyhawk) REAR WHEEL DRIVE - BUICK SUBCOMPACT**

Year	Application	Seal	Bearing
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**WHEEL****FRONT WHEEL**

1980	All.....	(Inner) 8705S	A-6
		(Outer) .....	A-1

**REAR WHEEL**

1980	All.....	8660S	5707
		(Axle Repair Brg.)	RP-5707

**AXLE****REAR AXLE****DIFFERENTIAL**

1980	7.5" R.G. ....	(2)LM501349-LM501314	
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**PINION**

1980	7.5" R.G. ....	(Inner) .....	HM88649-HM88610
		(Outer) .....	8610 M86649-M86610
		Redi-Sleeve	99152

**CLUTCH****PILOT****6 CYLINDER**

1980	231/3.8L .....	PB-656	
		(H/D) PB-656-HD	

**RELEASE**Bearing  
OnlyBearing  
Assembly**6 CYLINDER**

1980	231/3.8L .....	(Angular Contact) CC-1705-C	
		©614018	

**TRANSMISSION****AUTOMATIC / 3 Speed****FRONT PUMP**

1980	THM350, THM350C .....	6712NA	
		Redi-Sleeve	99187

**EXTENSION HOUSING**

1980	THM350, THM350C .....	9613S	
		(Seal & Bushing Kit)	5200

**MANUAL SHAFT**

1980	THM350, THM350C .....	8792S	
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**MANUAL / 4 Speed****DRIVESHAFT / INPUT**

1980	Saginaw.....	7412S	
		Redi-Sleeve	99125

**MAINSHAFT / OUTPUT**

1980	Saginaw.....	9613S	
		(Seal & Bushing Kit)	5200

**COUNTERSHAFT**

1980	Saginaw.....	(54)C-407-Q	
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Year	Application	Seal	Bearing
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**MANUAL / 4 Speed (Cont.)****SHIFT SHAFT**

1980	Saginaw.....	240735	
		Redi-Sleeve	99076

**STEERING****MANUAL STEERING****STEERING GEAR WORM SHAFT**

1980	All.....	474131	
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**STEERING GEAR PITMAN SHAFT**

1980	All.....	313842	
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**POWER STEERING****STEERING GEAR HOUSING**

1980	All.....	(Adj. Plug)	DB-53313
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**STEERING GEAR WORM SHAFT**

1980	All.....	222025	
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**STEERING GEAR PITMAN SHAFT**

1980	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
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**STEERING PUMP SHAFT**

1980	All.....	7013S	
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**AIR CONDITIONING****COMPRESSOR****CLUTCH PULLEY**

1980	Harrison A-6 .....	907257	
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1980	Harrison R-4 .....	907257	
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**FRONT HEAD MAIN**

1980	Harrison A-6 .....	SCE-108	
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1980	Harrison R-4 .....	S-128	
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**ELECTRICAL****ALTERNATOR****DRIVE END**

1980	AC-Delco .....	203-S	
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**REAR END**

1980	AC-Delco .....	MNJ-471-S	
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**ENGINE****CRANKSHAFT****6 CYLINDER**

1980	231/3.8L .....	(Split Seal) 5591	
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**TIMING COVER****6 CYLINDER**

1980	231/3.8L .....	710163	
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**BUICK TRUCK - CROSSOVER/SPORT UTILITY**  
(Enclave, Rainier, Rendezvous, Rendezvous AWD, Terraza & Terraza AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>PINION</b>			
08-06	Terraza	Hub Assembly	513236	07-04	AAM 8.625" R.G.	(Inner)	M802048-M802011
07-04	Rainier	Hub Assembly	513188			(Outer)	710506 M88048-M88010
07-03	Rendezvous (ABS)	Hub Assembly	513187	07-04	AAM 8" R.G.	(Inner)	M802048-M802011
07-03	Rendezvous (Exc. ABS)	Hub Assembly	513203			(Outer)	710474 M86649-M86610
2005	Terraza	Hub Assembly ♦	513199	<b>TRANSFER CASE</b>			
		Hub Assembly	513179	<b>FULL TIME / PART TIME</b>			
2002	All	Hub Assembly	513179	<b>INPUT SHAFT</b>			
<b>FRONT WHEEL (4WD)</b>				07-04	New Process 126C		N-5210-KLB
07-04	Rainier	Hub Assembly	513188	06-05	New Process 900		LM503349A-LM503310
07-02	Rendezvous AWD	Hub Assembly	513187	<b>FRONT OUTPUT SHAFT</b>			
2006	Terraza AWD	Hub Assembly	513236	07-04	New Process 126C		107
2005	Terraza AWD	Hub Assembly ♦	513199	06-05	New Process 900		32006
		Hub Assembly	513179	<b>TRANSAXLE</b>			
<b>REAR WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
08-06	Terraza (3 Hole Triangular Flange)	Hub Assembly ♦	512308	<b>TORQUE CONVERTER</b>			
		Hub Assembly	513197	05-02	4T65-E (Flanged Design)		4918
08-06	Terraza (4 Hole Rectangular Flange)	Hub Assembly	512309	05-02	4T65-E (Non-Flanged Design)		4072N
07-04	Rainier	4762N	513067	<b>OUTPUT SHAFT</b>			
		(Axle Repair Brg.)	RP-513067	08-02	4T65-E	(Left)	100165
07-03	Rendezvous (ABS)	Hub Assembly	512222			Redi-Sleeve	99139
07-03	Rendezvous (Exc. ABS)	Hub Assembly	512236			(Right)	3543
07-02	Rendezvous AWD	Hub Assembly	513121			Redi-Sleeve	99139
2006	Terraza AWD	Hub Assembly	513236	<b>MANUAL SHAFT</b>			
2005	Terraza (3 Hole Triangular Flange)	Hub Assembly	512246	08-02	4T65-E		8792S
2005	Terraza (4 Hole Rectangular Flange)	Hub Assembly ♦	512244	<b>AUTOMATIC / 6 Speed</b>			
		Hub Assembly ☆	512357	<b>TORQUE CONVERTER</b>			
2005	Terraza AWD	Hub Assembly ♦	513199	09-08	6T75		710561
		Hub Assembly	513179	<b>OUTPUT SHAFT</b>			
2002	Rendezvous	Hub Assembly	512222	09-08	6T75	(Left)	710546
<b>AXLE</b>						(Right)	710583
<b>FRONT AXLE</b>				<b>TRANSMISSION</b>			
<b>AXLE SHAFT</b>				<b>AUTOMATIC / 4 Speed</b>			
07-04	AAM IFS-7.25" R.G.			<b>FRONT PUMP</b>			
	(1.3125" Shaft)	(Inner)	(2) 710491 (2)B-2010	07-04	4L60-E		4950
		(Outer)	SCH-208			Redi-Sleeve	99174
		(Pilot)	SCH-78	<b>EXTENSION HOUSING</b>			
07-04	AAM IFS-7.25" R.G.			07-04	4L60-E (Booted)		4934
	(1.5748" Shaft)	(Inner)	(2) 710491 (2)HK-4012	07-04	4L60-E (Non-Booted)		4583
		(Outer)	SCH-208	<b>MANUAL SHAFT</b>			
		(Pilot)	SCH-78	07-04	4L60-E		8792S
<b>DIFFERENTIAL</b>				<b>STEERING</b>			
07-04	AAM IFS-7.25" R.G.		(2)A-18	<b>POWER STEERING</b>			
<b>PINION</b>				<b>STEERING PUMP SHAFT</b>			
07-04	AAM IFS-7.25" R.G.	(Inner)	M88047-M88010	2007	Rainier		7013S
		(Outer)	710547 M86649-M86610				(Continued Next Page)
<b>REAR AXLE</b>							
<b>DIFFERENTIAL KIT</b>							
07-04	AAM 8.625" R.G.		ⓧ RA-321-C				
07-04	AAM 8" R.G.		ⓧ RA-327				
<b>DIFFERENTIAL</b>							
07-04	AAM 8.625" R.G., 8" R.G.		(2)A-36				

**CROSSOVER/SPORT UTILITY - BUICK TRUCK**

(Cont.) (Enclave, Rainier, Rendezvous, Rendezvous AWD, Terraza &amp; Terraza AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>POWER STEERING (Cont.)</b>				<b>6 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				<b>8 CYLINDER</b>			
06-02	All.....	7013S		07-04	254/4.2L (DOHC).....	710603	
<b>AIR CONDITIONING</b>				<b>TIMING COVER</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				08-02	207/3.4L, 213/3.5L, 242/3.9L .....	9845	
05-04	Harrison HT-6 .....		907257			Redi-Sleeve 99176	
05-02	Harrison HR-6 .....		907257			Harmonic Bal Sleeve 88176	
<b>ENGINE</b>						Harmonic Bal Kit <input checked="" type="checkbox"/> 5000	
<b>CRANKSHAFT</b>				07-05	254/4.2L (DOHC).....	710551	
<b>6 CYLINDER</b>				2004	254/4.2L (DOHC) (38.4mm I.D.).....	710605	
08-02	207/3.4L, 213/3.5L, 242/3.9L .....	PTFE Rubber 5273		2004	254/4.2L (DOHC) (47.0mm I.D.).....	710551	
		Viton® 4307V		<b>8 CYLINDER</b>			
		Redi-Sleeve 99298		07-04	325/5.3L .....	100470	
(Continued Next Column)						Redi-Sleeve 99210	

**FRONT WHEEL DRIVE - CADILLAC**

(Allante, Cimarron, Concours, DeVille, DTS, Eldorado, Fleetwood &amp; Seville)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				85-80	Eldorado, Seville.....	3553	Hub Assembly 513013
09-06	All (Exc. H/D Suspension) .....		Hub Assembly ♦ 513199	1984	Cimarron (1st Design) ... (Kit) <input checked="" type="checkbox"/> 5697		Hub Assembly 512003
			Hub Assembly 513179	1984	Cimarron (2nd Design) .. (Kit) <input checked="" type="checkbox"/> 5697		Hub Assembly 513017-K
05-02	DeVille (Exc. H/D Brakes) .....		Hub Assembly 513179	83-82	Cimarron.....	(Kit) <input checked="" type="checkbox"/> 5697	
04-02	Eldorado, Seville.....		Hub Assembly 513179	<b>REAR WHEEL</b>			
2001	DeVille (1st Design) (Steel Sensor Wire Clip) (Exc. H/D Brakes).....		Hub Assembly 513121	09-06	All.....		Hub Assembly ♦ 512314
2001	DeVille (2nd Design) (Plastic Sensor Wire Clip) (Exc. H/D Brakes).....		Hub Assembly 513179				Hub Assembly 512003
2001	Eldorado, Seville (1st Design) (Steel Sensor Wire Clip).....		Hub Assembly 513121	05-00	DeVille (Exc. H/D Brakes).....		Hub Assembly 512003
2001	Eldorado, Seville (2nd Design) (Plastic Sensor Wire Clip).....		Hub Assembly 513179	04-98	Seville .....		Hub Assembly 512003
00-97	DeVille (Exc. H/D Brakes).....		Hub Assembly 513121	02-98	Eldorado .....		Hub Assembly 512006
00-97	Eldorado, Seville.....		Hub Assembly 513121	99-97	DeVille (Exc. H/D Brakes).....		Hub Assembly 512006
96-94	All.....		Hub Assembly 513087	1997	Eldorado, Seville.....		Hub Assembly 512006
1993	Allante, Eldorado, Seville.....		Hub Assembly 513087	96-94	All.....		Hub Assembly 512006
93-92	DeVille, Fleetwood (ABS) .....		Hub Assembly 513087	1993	Allante, Eldorado, Seville.....		Hub Assembly 512006
93-92	DeVille, Fleetwood (Exc. ABS) .....		Hub Assembly 513088	93-91	DeVille, Fleetwood (ABS) .....		Hub Assembly 513062
1992	Allante..... (Kit) <input checked="" type="checkbox"/> 5698		Hub Assembly 513059	93-91	DeVille, Fleetwood (Exc. ABS) .....		Hub Assembly 513018
1992	Eldorado, Seville.....		Hub Assembly 513087	92-91	Allante, Eldorado, Seville.....		Hub Assembly 512003
1991	DeVille, Fleetwood..... (Kit) <input checked="" type="checkbox"/> 5698		Hub Assembly 513016-K	90-88	Allante.....		Hub Assembly 513041
1991	Allante, Eldorado, Seville (Kit) <input checked="" type="checkbox"/> 5698 .....		Hub Assembly 513059	90-88	DeVille, Eldorado, Fleetwood, Seville (ABS) Hub Assembly 513041		
90-89	Eldorado, Seville..... (Kit) <input checked="" type="checkbox"/> 5698		Hub Assembly 513059	90-88	DeVille, Eldorado, Fleetwood, Seville (Exc. ABS) Hub Assembly 513018		
90-89	Allante, DeVille, Fleetwood .....	(Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly 513016-K	88-82	Cimarron.....		Hub Assembly 513012
88-86	Allante, DeVille, Eldorado, Fleetwood, Seville .....	(Kit) <input checked="" type="checkbox"/> 5698	Hub Assembly 513016-K	1987	DeVille, Fleetwood (ABS) .....		Hub Assembly 513041
88-85	Cimarron..... (Kit) <input checked="" type="checkbox"/> 5697		Hub Assembly 513017-K	87-86	DeVille, Fleetwood (Exc. ABS) .....		Hub Assembly 513018
1985	DeVille, Fleetwood..... (Kit) <input checked="" type="checkbox"/> 5698		Hub Assembly 513016-K	87-86	Eldorado, Seville.....		Hub Assembly 513018
(Continued Next Column)				1985	DeVille, Fleetwood.....		Hub Assembly 513018



**CADILLAC - FRONT WHEEL DRIVE**

(Allante, Cimarron, Concours, DeVille, DTS, Eldorado, Fleetwood &amp; Seville) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>RELEASE</b>				<b>PINION</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	85-82	THM325-4L..... (Front) .....	3606	M804049-M804010
					(Rear) .....		M802048-M802011
<b>4 CYLINDER</b>				<b>DRIVE SPROCKET</b>			
86-83	121/2.0L (Isuzu 5 Spd.).....		Ⓢ 614108	85-82	THM325-4L.....		(2)207-L
1982	112/1.8L (Muncie 4 Spd.).....		Ⓢ 614009	<b>MANUAL SHAFT</b>			
<b>6 CYLINDER</b>				09-82	4T60, THM325-4L, 4T60-E, 4T80-E, THM440-T4 .....	8792S	
88-86	173/2.8L (Getrag 5 Spd.).....		Ⓢ 614069	<b>MANUAL / 4 Speed</b>			
1985	173/2.8L (Isuzu 5 Spd.).....		Ⓢ 614108	<b>DIFFERENTIAL</b>			
1985	173/2.8L (Muncie 4 Spd.).....		Ⓢ 614009	1985	Muncie GMX-4 (76mm) .....		(2)A-18
<b>TRANSAXLE</b>				<b>INPUT SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				1985	Muncie GMX-4 (76mm)		
<b>DIFFERENTIAL</b>					(Front) .....	3732S	A-4
81-80	THM325.....	(2)LM501349-LM501314			Redi-Sleeve 99106 .....		
<b>TORQUE CONVERTER</b>					(Rear) .....		15101-15245
88-82	THM125.....	4072N		<b>OUTPUT SHAFT</b>			
81-80	THM325.....	6712NA		1985	Muncie GMX-4 (76mm)		
	Redi-Sleeve 99187 .....				(Left) .....	3543	A-5
<b>OUTPUT SHAFT</b>					Redi-Sleeve 99139 .....		
88-82	THM125.....	(2)3543			(Right) .....	3543	15101-15245
	Redi-Sleeve (2)99139 .....				Redi-Sleeve 99139 .....		
81-80	THM325.....	(2)3907		<b>SHIFT SHAFT</b>			
	Redi-Sleeve (2)99114 .....			1985	Muncie GMX-4 (76mm) .....	3667	
<b>PINION</b>				<b>MANUAL / 5 Speed</b>			
81-80	THM325..... (Front) .....	3606	M804049-M804010	<b>DIFFERENTIAL</b>			
	(Rear) .....		M802048-M802011	88-86	Getrag 282 .....		(2)A-18
<b>DRIVE SPROCKET</b>				86-83	Isuzu MFD5M .....		(2)32008
81-80	THM325.....		(2)207-L	<b>INPUT SHAFT</b>			
<b>OIL PUMP</b>				88-86	Getrag 282 .....		305-DD
83-82	THM125.....	340849		86-83	Isuzu MFD5M .....	222835	
<b>MANUAL SHAFT</b>					Redi-Sleeve 99111 .....		
88-84	THM125.....	8792S			(Front) .....		32206
83-82	THM125.....	240385			(Rear) .....		30306
81-80	THM325.....	8792S		<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 4 Speed</b>				88-86	Getrag 282 .....	(2)3543	5206-KZZLE
<b>DIFFERENTIAL</b>					Redi-Sleeve (2)99139 .....		
85-82	THM325-4L.....	(2)LM501349-LM501314		86-83	Isuzu MFD5M .....	(Left) 3543	A-5
<b>TORQUE CONVERTER</b>					Redi-Sleeve 99139 .....		
09-93	4T80-E .....	4577			(Right) .....	3543	32206
	Redi-Sleeve 99189 .....				Redi-Sleeve 99139 .....		
95-85	4T60, 4T60-E, THM440-T4 .....	4072N		<b>SHIFT SHAFT</b>			
85-82	THM325-4L.....	4950		88-86	Getrag 282 .....	3667	
	Redi-Sleeve 99174 .....			86-83	Isuzu MFD5M .....	3667	
<b>OUTPUT SHAFT</b>				<b>STEERING</b>			
09-93	4T80-E .....	(Left) 714679		<b>POWER STEERING</b>			
	(Right) .....	4674N		<b>STEERING GEAR HOUSING</b>			
95-85	4T60, 4T60-E, THM440-T4 .....			85-80	Eldorado .....	(Adj. Plug) DB-53313	
	(Left) .....	710096		<b>STEERING GEAR WORM SHAFT</b>			
	Redi-Sleeve 99139 .....			91-80	Eldorado .....	222025	
	(Right) .....	3543		90-87	Allante .....	222510	
	Redi-Sleeve 99139 .....			84-82	Cimarron .....	222510	
85-82	THM325-4L.....	(2)3907					
	Redi-Sleeve (2)99114 .....						

## FRONT WHEEL DRIVE - CADILLAC

(Cont.) (Allante, Cimarron, Concours, DeVille, DTS, Eldorado, Fleetwood &amp; Seville)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>POWER STEERING (Cont.)</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				1983	121/2.0L .....	5210	
85-80	Eldorado ..... (Kit) <input checked="" type="checkbox"/>	PSK-1		1982	112/1.8L (1st Design) .....	5210	
<b>STEERING PUMP SHAFT</b>				1982	112/1.8L (2nd Design) .....		
05-92	All.....	7013S				PTFE Rubber	5273
91-85	All.....		203-FF			Viton®	4307V
84-80	All.....	7013S				Redi-Sleeve	99298
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				88-86	173/2.8L .....	PTFE Rubber	5273
<b>CLUTCH PULLEY</b>						Viton®	4307V
05-93	Harrison HD-6.....	907257				Redi-Sleeve	99298
93-89	Harrison HR-6HE.....	907257		1985	173/2.8L (1st Design) .....	5210	
88-85	Harrison V-5.....	907257		1985	173/2.8L (2nd Design) .....		
88-85	Harrison HR-6.....	907257				PTFE Rubber	5273
86-83	Harrison DA-6.....	907257				Viton®	4307V
85-80	Harrison R-4 .....	907257				Redi-Sleeve	99298
<b>FRONT HEAD MAIN</b>				1985	262/4.3L (Diesel) .... (Rope Type)	5095	
85-80	Harrison R-4 .....	S-128		82-81	252/4.1L .....	(Split Seal)	5591
<b>ELECTRICAL</b>				<b>8 CYLINDER</b>			
<b>ALTERNATOR</b>				09-93	281/4.6L (DOHC).....	710262	
<b>DRIVE END</b>				95-86	250/4.1L, 273/4.5L, 298/4.9L .....	710075	
91-83	AC-Delco 78, 94, 108, 120 Amp. ....	203-FF		85-80	350/5.7L (Diesel) .... (Rope Type)	5095	
90-86	AC-Delco 120 Amp. ....	203-FF				(Split Seal)	5118
88-83	AC-Delco 78, 94, 108 Amp. ....	203-FF		1980	350/5.7L .....	(Rope Type)	5095
82-80	AC-Delco 37, 42, 63, 70, 80, 85, 100 Amp. ....	203-S		<b>TIMING COVER</b>			
<b>REAR END</b>				<b>4 CYLINDER</b>			
98-92	AC-Delco 140 Amp. ....	100-CC4		86-82	112/1.8L, 121/2.0L .....	9845	
91-86	AC-Delco 120 Amp. ....	100-CC4				Redi-Sleeve	99176
86-80	AC-Delco (Exc. 62, 70, 85, 120, 130, 145 Amp.).....	MNJ-471-S				Harmonic Bal Sleeve	88176
<b>ENGINE</b>						Harmonic Bal Kit <input checked="" type="checkbox"/>	5000
<b>CAMSHAFT</b>				<b>6 CYLINDER</b>			
<b>8 CYLINDER</b>				88-85	173/2.8L, 262/4.3L (Diesel) .....	9845	
09-93	281/4.6L (DOHC)..... (2)	710261				Redi-Sleeve	99176
<b>CRANKSHAFT</b>						Harmonic Bal Sleeve	88176
<b>4 CYLINDER</b>						Harmonic Bal Kit <input checked="" type="checkbox"/>	5000
86-85	121/2.0L .....	PTFE Rubber	5273	82-81	252/4.1L .....	471424	
		Viton®	4307V			Redi-Sleeve	99199
		Redi-Sleeve	99298			Harmonic Bal Sleeve	88199
1984	121/2.0L (1st Design) .....	5210		<b>8 CYLINDER</b>			
1984	121/2.0L (2nd Design) .....			09-00	281/4.6L (DOHC).....	710555	
		PTFE Rubber	5273	99-93	281/4.6L (DOHC).....	710263	
		Viton®	4307V			Redi-Sleeve	99199
		Redi-Sleeve	99298			Harmonic Bal Sleeve	88199
		(Continued Next Column)		95-82	250/4.1L, 273/4.5L, 298/4.9L .....	471424	
						Redi-Sleeve	99199
						Harmonic Bal Sleeve	88199
				85-80	350/5.7L (Diesel), 350/5.7L .....	472082	
						Redi-Sleeve	99199
						Harmonic Bal Sleeve	88199
				81-80	368/6.0L .....	9599S	
						Redi-Sleeve	99210

**CADILLAC - REAR WHEEL DRIVE**  
(Commercial Chassis, CTS, CTS AWD, DeVille, Fleetwood, STS & STS AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL KIT</b>			
09-06	STS AWD		Hub Assembly 513238	90-82	7.5" R.G., 7.625" R.G.	<input checked="" type="checkbox"/> RA-320	
09-05	STS (5 Stud Hub)		Hub Assembly ♦ 513186			(Master Kit) RA-320MK	
			Hub Assembly 512246	81-80	8.875" R.G.	<input checked="" type="checkbox"/> RA-323	
09-05	STS (6 Stud Hub)		Hub Assembly 513197	<b>DIFFERENTIAL</b>			
07-04	CTS (Exc. V)		Hub Assembly ♦ 513186	96-95	AAM 8.5" R.G.	(2)LM501349-LM501314	
			Hub Assembly 512246	96-95	AAM 9.5" R.G.	(2)A-42	
07-04	CTS (V)		Hub Assembly 513197	94-91	9.5" R.G.	(2)A-42	
2003	All		Hub Assembly ♦ 513186	94-80	7.5" R.G., 7.625" R.G., 8.5" R.G.	(2)LM501349-LM501314	
			Hub Assembly 512246	81-80	8.875" R.G.	(2)A-36	
96-94	All (ABS)	(Inner) 4739	A-6	<b>PINION</b>			
		(Outer) A-3		96-95	AAM 8.5" R.G.	(Inner) M802048-M802011	
96-88	Fleetwood (Exc. ABS)				(Outer) 2043	M88048-M88010	
		(Inner) 8871	A-5		Redi-Sleeve 99193		
		(Outer) A-3		96-95	AAM 9.5" R.G.	(Inner) HM804846-HM804810	
1994	Commercial Chassis (Exc. ABS)				(Outer) 3896	HM88649-HM88610	
		(Inner) A-5			Redi-Sleeve 99193		
		(Outer) A-3		94-91	9.5" R.G.	(Inner) HM804846-HM804810	
93-88	Fleetwood (ABS)				(Outer) 3896	HM88649-HM88610	
		(Inner) 4739	A-6		Redi-Sleeve 99193		
		(Outer) A-3		94-80	8.5" R.G., 8.875" R.G.		
90-80	Commercial Chassis				(Inner) M802048-M802011		
		(Inner) A-5			(Outer) 2043	M88048-M88010	
		(Outer) A-3			Redi-Sleeve 99193		
87-80	DeVille, Fleetwood			90-82	7.5" R.G., 7.625" R.G.		
		(Inner) 8871	A-6		(Inner) HM89249-HM89210		
		(Outer) A-3			(Outer) 8610	M86649-M86610	
					Redi-Sleeve 99152		
<b>REAR WHEEL</b>				<b>TRANSFER CASE</b>			
09-05	STS (5 Stud Hub)		Hub Assembly 512223	<b>FULL TIME / PART TIME</b>			
09-05	STS (6 Stud Hub)		Hub Assembly 512243	<b>INPUT SHAFT</b>			
09-05	STS AWD		Hub Assembly 512223	09-05	Borg-Warner 4479		110
07-04	CTS (Exc. V)		Hub Assembly 512223	<b>FRONT OUTPUT SHAFT</b>			
07-04	CTS (V)		Hub Assembly ♦ 512249	09-05	Borg-Warner 4479		
			Hub Assembly 512243		(Inner) 109		
2003	All		Hub Assembly 512223		(Outer) 206		
96-92	All (11.15" x 2.75"			<b>TRANSMISSION</b>			
	Brakes)	710105	R-1561-TV	<b>AUTOMATIC / 3 Speed</b>			
			(Axle Repair Brg.) RP-1561-GM	<b>FRONT PUMP</b>			
96-80	Commercial Chassis,			90-80	THM350, THM400, THM350C	6712NA	
	Fleetwood (11" x 2"				Redi-Sleeve 99187		
	Brakes)	8660S	5707	1980	THM200	4950	
			(Axle Repair Brg.) RP-5707		Redi-Sleeve 99174		
90-80	Commercial Chassis,			<b>EXTENSION HOUSING</b>			
	Fleetwood (12" X 2.5"			90-85	THM400	9449	109
	Brakes)	8835S	6408		(Seal & Bushing Kit) 5208		
			(Axle Repair Brg.) RP-6408	84-80	THM400	9449	
84-80	DeVille	8660S	5707		(Seal & Bushing Kit) 5208		
			(Axle Repair Brg.) RP-5707	1982	THM350C (Booted)	9613S	
					(Seal & Bushing Kit) 5200		
				1982	THM350C (Non-Booted)	4583	
				1980	THM200, THM350, THM350C	9613S	
					(Seal & Bushing Kit) 5200		
<b>AXLE</b>				<b>MANUAL SHAFT</b>			
<b>REAR AXLE</b>				90-80	THM200, THM350, THM400,		
<b>DIFFERENTIAL KIT</b>					THM350C	8792S	
96-95	AAM 8.5" R.G.	<input checked="" type="checkbox"/> RA-321					
		(Master Kit) RA-321MK					
96-95	AAM 9.5" R.G.	<input checked="" type="checkbox"/> RA-324					
		(Master Kit) RA-324MK					
94-91	9.5" R.G.	<input checked="" type="checkbox"/> RA-324					
		(Master Kit) RA-324MK					
94-80	8.5" R.G.	<input checked="" type="checkbox"/> RA-321					
		(Master Kit) RA-321MK					
(Continued Next Column)							

**REAR WHEEL DRIVE - CADILLAC**

(Cont.) (Commercial Chassis, CTS, CTS AWD, DeVille, Fleetwood, STS &amp; STS AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>COMPRESSOR</b>			
<b>FRONT PUMP</b>				<b>CLUTCH PULLEY</b>			
96-94	4L60-E .....	4950		96-94	Harrison HD-6.....	907257	
	Redi-Sleeve .....	99174		1994	Harrison HR-6HE.....	907257	
93-81	4L60, THM200-4R, THM700-R4 .....			93-80	Harrison R-4 .....	907257	
	Redi-Sleeve .....	99174		90-89	Harrison HR-6HE.....	907257	
<b>EXTENSION HOUSING</b>				88-86	Harrison HR-6.....	907257	
96-94	4L60-E (Booted) .....	4934		81-80	Harrison A-6 .....	907257	
96-94	4L60-E (Non-Booted) .....	4583		<b>FRONT HEAD MAIN</b>			
1993	4L60 .....	4583		93-80	Harrison R-4 .....	S-128	
92-90	THM700-R4 (Booted) .....	9613S		81-80	Harrison A-6 .....	SCE-108	
	(Seal & Bushing Kit) .....	5200		<b>ELECTRICAL</b>			
92-90	THM700-R4 (Non-Booted) .....	4583		<b>ALTERNATOR</b>			
90-81	THM200-4R .....	9613S		<b>DRIVE END</b>			
	(Seal & Bushing Kit) .....	5200		90-86	AC-Delco 120 Amp. ....	203-FF	
<b>MANUAL SHAFT</b>				88-83	AC-Delco 78, 94, 108 Amp. ....	203-FF	
96-81	4L60, THM200-4R, 4L60-E, THM700-R4 .....	8792S		84-80	AC-Delco 37, 42, 63, 70, 80, 85, 100 Amp. ....	203-S	
<b>AUTOMATIC / 5 Speed</b>				<b>REAR END</b>			
<b>FRONT PUMP</b>				90-86	AC-Delco 120 Amp. ....	100-CC4	
09-03	5L40-E, 5L50-E.....	* 710559		88-80	AC-Delco (Exc. 62, 70, 85, 120, 130, 145 Amp.).....	MNJ-471-S	
<b>MANUAL SHAFT</b>				<b>ENGINE</b>			
09-03	5L40-E, 5L50-E.....	8792S		<b>CAMSHAFT</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>6 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				07-05	2792cc/2.8L (DOHC)..... (2) 714436 .....		
09-06	6L50, 6L80, 6L90 .....	710533			Redi-Sleeve (2) 99139 .....		
<b>MANUAL / 6 Speed</b>				04-03	2597cc/2.6L (DOHC), 3175cc/3.2L (DOHC)..... (4) 714436 .....		
<b>DRIVESHAFT / INPUT</b>					Redi-Sleeve (4) 99139 .....		
07-04	Tremec T56 .....	7412S	M88048-M88010	<b>8 CYLINDER</b>			
	Redi-Sleeve .....	99125		09-05	267/4.4L (DOHC), 281/4.6L (DOHC)..... (2) 710261 .....		
<b>MAINSHAFT / OUTPUT</b>				<b>CRANKSHAFT</b>			
2009	Tremec 6060 .....	710298		<b>6 CYLINDER</b>			
07-04	Tremec T56 .....	25572-25520		07-03	2597cc/2.6L (DOHC), 2792cc/2.8L (DOHC), 3175cc/3.2L (DOHC)..... 710237 .....		
<b>MAINSHAFT PILOT</b>					Redi-Sleeve 99354 .....		
07-04	Tremec T56 .....	A-16		82-80	252/4.1L .....	(Split Seal) 5591	
<b>COUNTERSHAFT</b>				<b>8 CYLINDER</b>			
07-04	Tremec T56 .....	(Front) A-5		09-05	267/4.4L (DOHC), 281/4.6L (DOHC)..... 710262 .....		
		(Rear) 32008		07-04	346/5.7L, 364/6.0L .....	100085	
<b>STEERING</b>				96-90	305/5.0L, 350/5.7L, 350/5.7L .....		
<b>POWER STEERING</b>					(Gkt. & PTFE Seal) 5274A .....		
<b>STEERING GEAR HOUSING</b>					(Gkt. & Viton® Seal) 4359V .....		
96-80	All..... (Adj. Plug) DB-53313				PTFE Rubber 5274 .....		
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve 99364 .....		
96-80	All..... 222025				(Rope Type) 5095 .....		
<b>STEERING GEAR PITMAN SHAFT</b>				90-86	307/5.0L .....		
96-80	All..... (Kit) ☒ PSK-1			90-86	250/4.1L, 273/4.5L .....	710075	
<b>STEERING PUMP SHAFT</b>				85-80	350/5.7L (Diesel) .... (Rope Type) 5095 .....		
96-80	All..... 7013S				(Split Seal) 5118 .....		

**CADILLAC - REAR WHEEL DRIVE**

(Commercial Chassis, CTS, CTS AWD, DeVille, Fleetwood, STS &amp; STS AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
82-80	252/4.1L .....	471424		96-90	305/5.0L, 350/5.7L, 350/5.7L .....	9845	
	Redi-Sleeve	99199			Redi-Sleeve	99176	
	Harmonic Bal Sleeve	88199			Harmonic Bal Sleeve	88176	
					Harmonic Bal Kit <input checked="" type="checkbox"/>	5000	
<b>8 CYLINDER</b>				90-82	250/4.1L, 273/4.5L .....	471424	
09-05	281/4.6L (DOHC).....	710555			Redi-Sleeve	99199	
07-04	346/5.7L, 364/6.0L .....	100470			Harmonic Bal Sleeve	88199	
	Redi-Sleeve	99210		90-80	307/5.0L, 350/5.7L (Diesel) .....	472082	
	(Continued Next Column)				Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	
				84-80	368/6.0L .....	9599S	
					Redi-Sleeve	99210	

**CADILLAC XLR**

<b>WHEEL</b>				<b>AUTOMATIC / 6 Speed EXTENSION HOUSING</b>			
<b>FRONT WHEEL</b>				09-06	6L80 .....	710533	
08-04	All.....	Hub Assembly	513139	<b>ENGINE</b>			
<b>REAR WHEEL</b>				<b>CAMSHAFT</b>			
08-04	All.....	Hub Assembly	512153	<b>8 CYLINDER</b>			
<b>AXLE</b>				09-04	267/4.4L (DOHC), 281/4.6L (DOHC).....	(2) 710261	
<b>REAR AXLE DIFFERENTIAL</b>				<b>CRANKSHAFT</b>			
09-04	Getrag 625, 626 .....	(2)	387A-382A	<b>8 CYLINDER</b>			
<b>TRANSMISSION</b>				09-04	267/4.4L (DOHC), 281/4.6L (DOHC).....	710262	
<b>AUTOMATIC / 5 Speed FRONT PUMP</b>				<b>TIMING COVER</b>			
06-04	5L50-E .....	*	710559	<b>8 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-04	281/4.6L (DOHC).....	710555	
06-04	5L50-E .....		8792S				

**CADILLAC IMPORT (Catera)**

<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>EXTENSION HOUSING</b>			
01-97	All.....	Hub Assembly	513164	01-97	4L30-E .....	3459	
<b>REAR WHEEL</b>				<b>MANUAL SHAFT</b>			
01-97	All.....	710057	510052	01-97	4L30-E .....	8792S	
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 4 Speed FRONT PUMP</b>				<b>COMPRESSOR</b>			
01-97	4L30-E .....	6712NA		<b>CLUTCH PULLEY</b>			
	Redi-Sleeve	99187		01-97	Harrison V-5.....	907257	

## CROSSOVER/SPORT UTILITY - CADILLAC TRUCK

( ) Indicates Quantity Required    \$ Use Old Snap Ring    ☆ New Item, Check for Availability    ◆ When Depleted Use Number Listed Directly Below  
 [X] Refer To Front Of Catalog For Kit Contents

**CADILLAC TRUCK - CROSSOVER/SPORT UTILITY**

(Escalade, Escalade ESV, Escalade EXT &amp; SRX) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>POWER STEERING (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
<b>REAR OUTPUT SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
2002	New Process 149	710496	N-5210-KLB	06-02	Escalade, Escalade ESV, Escalade EXT	(Kit) <input checked="" type="checkbox"/> PSK-1	
	(Pilot)		(2) B-5020	00-99	All	(Kit) <input checked="" type="checkbox"/> PSK-1	
00-99	New Process 243C (Booted)	4333N	207				
	(Pilot)		(2) B-5020				
00-99	New Process 243C (Non-Booted)	710496	207	2007	Escalade ESV, Escalade EXT	7013S	
	(Pilot)		(2) B-5020	06-02	Escalade, Escalade ESV, Escalade EXT	7013S	
<b>OIL PUMP HOUSING</b>				00-99	All	7013S	
00-99	New Process 243C	341022					
	Redi-Sleeve	99225					
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>COMPRESSOR</b>			
<b>FRONT PUMP</b>				<b>CLUTCH PULLEY</b>			
06-02	4L65E, 4L60-E	4950		05-02	Harrison HT-6		907257
	Redi-Sleeve	99174		00-99	Harrison HT-6		907257
00-99	4L60-E	4950					
	Redi-Sleeve	99174		<b>ELECTRICAL</b>			
<b>EXTENSION HOUSING</b>				<b>ALTERNATOR</b>			
06-02	4L65E, 4L60-E (Booted)	4934		<b>REAR END</b>			
06-02	4L65E, 4L60-E (Non-Booted)	4583		00-99	AC-Delco 100, 124, 140, 145 Amp.		100-CC4
00-99	4L60-E (Booted)	4934					
00-99	4L60-E (Non-Booted)	4583		<b>ENGINE</b>			
<b>MANUAL SHAFT</b>				<b>CAMSHAFT</b>			
06-02	4L65E, 4L60-E	8792S		<b>8 CYLINDER</b>			
00-99	4L60-E	8792S		09-04	281/4.6L (DOHC)	(2) 710261	
<b>AUTOMATIC / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>8 CYLINDER</b>			
09-04	5L40-E, 5L50-E	* 710559		2009	364/6.0L	100085	
<b>MANUAL SHAFT</b>				09-04	281/4.6L (DOHC)	710262	
09-04	5L40-E, 5L50-E	8792S		06-02	325/5.3L, 364/6.0L	100085	
<b>AUTOMATIC / 6 Speed</b>				00-99	350/5.7L	5512	
<b>EXTENSION HOUSING</b>				<b>TIMING COVER</b>			
09-07	6L50	710533		<b>8 CYLINDER</b>			
09-07	6L80 (RWD)	710533		09-04	281/4.6L (DOHC)	710555	
09-07	6L80 (4WD)	☆ 710636		09-02	325/5.3L, 364/6.0L, 378/6.2L	100470	
					Redi-Sleeve	99210	
<b>STEERING</b>							
<b>POWER STEERING</b>							
<b>STEERING GEAR PITMAN SHAFT</b>							
2007	Escalade ESV, Escalade EXT						
	(Kit) <input checked="" type="checkbox"/> PSK-1						
(Continued Next Column)							

**(C12) CALLAWAY**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>STEERING</b>			
<b>FRONT WHEEL</b>				<b>POWER STEERING</b>			
1999	All.....		Hub Assembly 513139	<b>STEERING PUMP SHAFT</b>			
<b>REAR WHEEL</b>				1999	All.....		203-FF
1999	All.....		Hub Assembly 512153	<b>AIR CONDITIONING</b>			
<b>AXLE</b>				<b>COMPRESSOR</b>			
<b>REAR AXLE</b>				<b>CLUTCH PULLEY</b>			
<b>DIFFERENTIAL</b>				1999	Harrison V-7.....		907257
1999	Getrag 625 .....		(2)387A-382A	<b>ENGINE</b>			
<b>TRANSMISSION</b>				<b>CRANKSHAFT</b>			
<b>MANUAL / 6 Speed</b>				<b>8 CYLINDER</b>			
<b>DRIVESHAFT / INPUT</b>				1999	346/5.7L .....	100085 .....	
1999	Tremec T56 .....	7412S .....	M88048-M88010	<b>TIMING COVER</b>			
		Redi-Sleeve 99125 .....		<b>8 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				1999	346/5.7L .....	100470 .....	
1999	Tremec T56 .....		25572-25520			Redi-Sleeve 99210 .....	
<b>MAINSHAFT PILOT</b>							
1999	Tremec T56 .....		A-16				
<b>COUNTERSHAFT</b>							
1999	Tremec T56 .....	(Front) .....	A-5				
		(Rear) .....	32008				

**(Taxicab) CHECKER**

<b>WHEEL</b>				<b>DRIVESHAFT</b>			
<b>FRONT WHEEL</b>				<b>CENTER SUPPORT</b>			
82-80	All.....	(Inner) .....	8871 .....			Bearing	Bearing & Support
		(Outer) .....	A-3	82-80	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107 .....	HB-88107-A (Opt. w/Slings) HB-88107-B
<b>REAR WHEEL</b>				<b>TRANSMISSION</b>			
82-80	All.....	(Inner) .....	51098 .....	<b>AUTOMATIC / 3 Speed</b>			
		(Outer) .....	9912 .....	<b>FRONT PUMP</b>			
<b>AXLE</b>				82-80	GMC THM400.....	6712NA .....	
<b>REAR AXLE</b>						Redi-Sleeve 99187 .....	
<b>DIFFERENTIAL KIT</b>				<b>EXTENSION HOUSING</b>			
82-80	Spicer 44 .....		RA-28	82-80	GMC THM400.....	9449 .....	
<b>DIFFERENTIAL</b>						(Seal & Bushing Kit) 5208 .....	
82-80	Spicer 44 .....		(2)25590-25523	<b>MANUAL SHAFT</b>			
<b>PINION</b>				82-80	GMC THM400.....	8792S .....	
82-80	Spicer 44 .....	(Inner) .....	31594-31520	<b>AIR CONDITIONING</b>			
		(Outer) .....	5778 .....	<b>COMPRESSOR</b>			
		Viton® 5778V .....	02872-02820	<b>CLUTCH PULLEY</b>			
		Redi-Sleeve 99155 .....		82-80	Harrison A-6 .....		907257

(Continued Next Page)



**CHECKER (Taxicab) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR (Cont.)</b>				<b>8 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				<b>TIMING COVER</b>			
82-80	Harrison R-4 .....		907257	82-80	229/3.8L .....	9845	
<b>FRONT HEAD MAIN</b>					Redi-Sleeve	99176	
82-80	Harrison R-4 .....		S-128		Harmonic Bal Sleeve	88176	
<b>ENGINE</b>					Harmonic Bal Kit ☒	5000	
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				82-80	350/5.7L (Diesel) .....	472082	
82-80	229/3.8L .....	(Split Seal)	5092		Redi-Sleeve	99199	
<b>8 CYLINDER</b>					Harmonic Bal Sleeve	88199	
82-80	350/5.7L (Diesel) ....	(Rope Type)	5095	82-80	267/4.4L, 305/5.0L,		
		(Split Seal)	5118		350/5.7L .....	9845	
(Continued Next Column)					Redi-Sleeve	99176	
					Harmonic Bal Sleeve	88176	
					Harmonic Bal Kit ☒	5000	

**CHEVROLET - FRONT WHEEL DRIVE**

(Beretta, Cavalier, Celebrity, Citation, Classic, Cobalt, Corsica, Impala, Lumina, Malibu &amp; Monte Carlo)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				89-83	Celebrity (H/D Brakes)		
2009	Impala.....	Hub Assembly ♦	513199		(10.25" Rotor).....	(Kit) ☒	5698
		Hub Assembly	513179				Hub Assembly 513016-K
2009	Malibu.....	Hub Assembly	513214	89-83	Celebrity (L/D Brakes)		
09-06	Cobalt (SS) (2.0L Eng.) .....	Hub Assembly	513206		(9.68" Rotor).....	(Kit) ☒	5699
09-05	Cobalt (LS)(LT) (ABS).....	Hub Assembly	513204				Hub Assembly 513011-K
09-05	Cobalt (LS)(LT) (Exc. ABS).....	Hub Assembly	513205	85-83	Citation .....	(Kit) ☒	5699
2008	Classic .....	Hub Assembly	513214				Hub Assembly 513011-K
2008	Cobalt (Sport) (2.4L Eng.) (ABS).....	Hub Assembly	513204	1984	Cavalier (1st Design).....	(Kit) ☒	5697
2008	Cobalt (Sport) (2.4L Eng.) (Exc. ABS).....	Hub Assembly	513205				Hub Assembly 513017-K
08-06	Impala, Monte Carlo (ABS).....	Hub Assembly ♦	513199	83-82	Cavalier .....	(Kit) ☒	5697
		Hub Assembly	513179				Hub Assembly 513011-K
08-04	Malibu (ABS) .....	Hub Assembly	513214	82-80	Celebrity, Citation.....	(Kit) ☒	5699
08-04	Malibu (Exc. ABS) .....	Hub Assembly	513215				Hub Assembly 513011-K
08-00	Impala, Monte Carlo (Exc. ABS).....	Hub Assembly	513203	<b>REAR WHEEL</b>			
07-06	Cobalt (LTZ) (ABS).....	Hub Assembly	513204	2009	Impala.....	Hub Assembly ♦	512244
07-06	Cobalt (LTZ) (Exc. ABS).....	Hub Assembly	513205			Hub Assembly ☆	512357
07-06	Cobalt (SS) (2.4L Eng.) (ABS).....	Hub Assembly	513204	2009	Malibu.....	Hub Assembly	512285
07-06	Cobalt (SS) (2.4L Eng.) (Exc. ABS).....	Hub Assembly	513205	09-06	Cobalt (SS) (2.0L Eng.) .....	Hub Assembly	512250
2005	Cobalt (SS) .....	Hub Assembly	513206	09-06	Cobalt (SS) (2.4L Eng.) (ABS) .....	Hub Assembly	512247
2005	Impala, Monte Carlo (ABS) (H/D Brakes)			09-06	Cobalt (SS) (2.4L Eng.) (Exc. ABS) .....	Hub Assembly	512248
		Hub Assembly ♦	513199	09-05	Cobalt (LS)(LT) (ABS).....	Hub Assembly	512247
		Hub Assembly	513179	09-05	Cobalt (LS)(LT) (Exc. ABS).....	Hub Assembly	512248
2005	Impala, Monte Carlo (ABS) (L/D Brakes) ....	Hub Assembly	513179	2008	Classic .....	Hub Assembly	512285
05-04	Classic.....	Hub Assembly	513137	08-06	Impala, Monte Carlo (ABS).....	Hub Assembly ♦	512244
05-85	Beretta, Cavalier, Corsica					Hub Assembly ☆	512357
	(Kit) ☒	5697	Hub Assembly 513017-K	08-06	Impala, Monte Carlo (Exc. ABS).....	Hub Assembly ♦	512245
04-02	Impala, Monte Carlo (ABS).....	Hub Assembly	513179			Hub Assembly	512221
03-97	Malibu.....	Hub Assembly	513137	08-04	Malibu (ABS) .....	Hub Assembly	512285
2001	Impala, Monte Carlo (ABS) (1st Design) (Steel			08-04	Malibu (Exc. ABS) .....	Hub Assembly	512287
	Sensor Wire Clip).....	Hub Assembly	513121	07-06	Cobalt (LTZ) (ABS).....	Hub Assembly	512247
2001	Impala, Monte Carlo (ABS) (2nd Design) (Plastic			07-06	Cobalt (LTZ) (Exc. ABS).....	Hub Assembly	512248
	Sensor Wire Clip).....	Hub Assembly	513179	2005	Cobalt (SS) .....	Hub Assembly	512250
01-00	Lumina.....	Hub Assembly	513044	05-04	Classic.....	Hub Assembly	512152
2000	Impala, Monte Carlo (ABS).....	Hub Assembly	513121	05-03	Cavalier (ABS).....	Hub Assembly	512001
99-90	Lumina, Monte Carlo .....	Hub Assembly	513044	05-03	Cavalier (Exc. ABS).....	Hub Assembly	513012
1990	Celebrity .....	(Kit) ☒	5698	05-02	Impala, Monte Carlo (ABS).....	Hub Assembly ♦	512237
(Continued Next Column)						Hub Assembly ☆	512357
				05-02	Impala, Monte Carlo (Exc. ABS).....	Hub Assembly	512221
				03-01	Malibu.....	Hub Assembly	512152
				02-92	Beretta, Cavalier, Corsica .....	Hub Assembly	512001
				01-00	Lumina (ABS).....	Hub Assembly	512151
				01-00	Lumina (Exc. ABS).....	Hub Assembly	513018
				(Continued Next Page)			

## FRONT WHEEL DRIVE - CHEVROLET

(Cont.) (Beretta, Cavalier, Celebrity, Citation, Classic, Cobalt, Corsica, Impala, Lumina, Malibu &amp; Monte Carlo)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>OUTPUT SHAFT</b>			
01-00	Impala, Monte Carlo (Disc Brakes) (ABS)		Hub Assembly ♦ 512237 Hub Assembly ☆ 512357	01-80	THM125, THM125C, 3T40... (2)	3543	
01-00	Impala, Monte Carlo (Disc Brakes) (Exc. ABS)		Hub Assembly 512221		Redi-Sleeve (2)	99139	
01-00	Impala, Monte Carlo (Drum Brakes).....		Hub Assembly 513018	1984	THM125C (1st Design).....	253747	
00-97	Malibu.....		Hub Assembly 512003		Redi-Sleeve	99062	
99-97	Lumina, Monte Carlo (ABS).....		Hub Assembly 512151	83-82	THM125.....	340849	
99-92	Lumina, Monte Carlo (Exc. ABS).....		Hub Assembly 513018	83-82	THM125C.....	253747	
1996	Lumina, Monte Carlo (ABS) (1st Design) (M10 x 1.5 Stud)(Torx head).....		Hub Assembly 512004		Redi-Sleeve	99062	
1996	Lumina, Monte Carlo (ABS) (2nd Design) (M14 x 2 Stud)(Hex head).....		Hub Assembly 512151	<b>MANUAL SHAFT</b>			
95-92	Lumina, Monte Carlo (ABS).....		Hub Assembly 512004	01-84	THM125, THM125C, 3T40.....	8792S	
91-90	Celebrity, Lumina.....		Hub Assembly 513018	83-82	THM125C.....	8792S	
91-80	Beretta, Cavalier, Citation, Corsica.....		Hub Assembly 513012	83-80	THM125.....	240385	
89-83	Celebrity (H/D Brakes).....		Hub Assembly 513018	<b>AUTOMATIC / 4 Speed</b>			
<b>CLUTCH</b>				<b>TORQUE CONVERTER</b>			
<b>PILOT</b>				09-06	4T45-E.....	4072N	
<b>4 CYLINDER</b>				09-04	4T65E-HD.....	4918	
86-82	151/2.5L.....		PB-650	05-86	4T60, 4T40-E, 4T45-E, 4T60-E, 4T65-E, THM440-T4...	4072N	
1981	151/2.5L (X).....		PB-650	<b>OUTPUT SHAFT</b>			
<b>RELEASE</b>				09-06	4T65E-HD.....	(Right) Redi-Sleeve 99139	
		Bearing Only	Bearing Assembly	09-98	4T65-E, 4T65E-HD		
<b>4 CYLINDER</b>					(Left).....	100165	
99-95	134/2.2L, 138/2.3L (DOHC), 146/2.4L (DOHC)		Hydra-Clutch® 619006		Redi-Sleeve	99139	
96-95	134/2.2L (Isuzu 5 Spd.).....		Hydra-Clutch® 619006		(Right).....	3543	
94-93	138/2.3L (DOHC) (NVG T550) (5 Speed)....		Hydra-Clutch® 619005		Redi-Sleeve	99139	
94-82	121/2.0L, 134/2.2L (Isuzu 5 Spd.).....		® 614108	09-95	4T40-E, 4T45-E.....	(Kit) (2) 5693	
92-90	138/2.3L (DOHC) (Getrag 5 Spd.).....		® 614069	99-86	4T60, 4T60-E, THM440-T4		
89-87	121/2.0L (OHV) (Isuzu 5 Spd.).....		® 614108		(Left).....	710096	
89-87	121/2.0L (OHV) (Muncie 5 Spd.).....		® 614069		Redi-Sleeve	99139	
87-80	112/1.8L, 121/2.0L, 151/2.5L (Muncie 4 Spd.).....		® 614009		(Right).....	3543	
					Redi-Sleeve	99139	
<b>6 CYLINDER</b>				<b>MANUAL SHAFT</b>			
94-93	189/3.1L (NVG T550) (5 Speed).....		Hydra-Clutch® 619005	09-86	4T60, 4T40-E, 4T45-E, 4T60-E, 4T65-E, THM440-T4, 4T65E-HD.....	8792S	
92-86	173/2.8L, 189/3.1L (Getrag 5 Spd.).....		® 614069	<b>AUTOMATIC / 6 Speed</b>			
1987	173/2.8L (Isuzu 5 Spd.).....		® 614108	<b>TORQUE CONVERTER</b>			
86-80	173/2.8L, 262/4.3L (Diesel) (Muncie 4 Spd.).....		® 614009	09-08	6T70.....	710561	
1984	173/2.8L (Isuzu 5 Spd.).....		® 614108	<b>OUTPUT SHAFT</b>			
<b>FORK SHAFT</b>				09-08	6T70.....	(Left).....	710546
<b>4 CYLINDER</b>						(Right).....	710583
85-80	151/2.5L.....	3667		<b>MANUAL / 4 Speed</b>			
<b>6 CYLINDER</b>				<b>DIFFERENTIAL</b>			
85-80	173/2.8L.....	3667		87-80	Muncie GMX-4 (76mm).....	(2)A-18	
<b>TRANSAXLE</b>				<b>INPUT SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				87-80	Muncie GMX-4 (76mm)		
<b>TORQUE CONVERTER</b>					(Front).....	3732S	A-4
01-82	THM125, THM125C, 3T40.....	4072N			Redi-Sleeve	99106	
					(Rear).....	15101-15245	

**CHEVROLET - FRONT WHEEL DRIVE**

(Beretta, Cavalier, Celebrity, Citation, Classic, Cobalt, Corsica, Impala, Lumina, Malibu &amp; Monte Carlo) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>OUTPUT SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
87-80	Muncie GMX-4 (76mm)			88-80	Cavalier, Citation (Exc. H/D Suspension) .....	222510	
	(Left) .....	3543	A-5				
	Redi-Sleeve .....	99139					
	(Right) .....	3543	15101-15245				
	Redi-Sleeve .....	99139					
<b>SHIFT SHAFT</b>							
87-80	Muncie GMX-4 (76mm) .....	3667					
<b>MANUAL / 5 Speed</b>							
<b>DIFFERENTIAL</b>							
09-05	Saab F35 .....		32010-X				
09-00	Getrag 287 .....		(2)A-35				
99-83	Isuzu MFD5M .....		(2)32008				
94-93	New Process T550 .....		(2)A-18				
93-86	Getrag 282, 284 .....		(2)A-18				
<b>INPUT SHAFT</b>							
09-05	Saab F35 .....	222630	A-4				
	Redi-Sleeve .....	99103					
99-95	Isuzu MFD5M .....	222835	306-VVL				
	Redi-Sleeve .....	99111					
94-83	Isuzu MFD5M .....	222835					
	Redi-Sleeve .....	99111					
	(Front) .....		32206				
	(Rear) .....		30306				
92-86	Getrag 282 .....		305-DD				
<b>OUTPUT SHAFT</b>							
09-05	Saab F35 .....	(2) 3543					
	Redi-Sleeve (2) .....	99138					
09-00	Getrag 287 .....	(2) 3543					
	Redi-Sleeve (2) .....	99139					
99-83	Isuzu MFD5M .....	(Left) 3543	A-5				
	Redi-Sleeve .....	99139					
	(Right) .....	3543	32206				
	Redi-Sleeve .....	99139					
94-93	New Process T550 .....	(2) 3543					
	Redi-Sleeve (2) .....	99139					
93-91	Getrag 284 .....	(Left) 2003N	A-5				
	Redi-Sleeve .....	99146					
	(Right) .....	2003N	LM503349A-LM503310				
	Redi-Sleeve .....	99146					
92-86	Getrag 282 .....	(2) 3543	5206-KZZLE				
	Redi-Sleeve (2) .....	99139					
<b>SHIFT SHAFT</b>							
99-83	Isuzu MFD5M .....	3667					
94-93	New Process T550 .....	3667					
92-86	Getrag 282 .....	3667					
<b>STEERING</b>							
<b>POWER STEERING</b>							
<b>STEERING GEAR HOUSING</b>							
01-95	Cavalier, Impala, Lumina, Malibu, Monte Carlo		(Adj. Plug) DB-53313				

## FRONT WHEEL DRIVE - CHEVROLET

(Cont.) (Beretta, Cavalier, Celebrity, Citation, Classic, Cobalt, Corsica, Impala, Lumina, Malibu &amp; Monte Carlo)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
92-80	151/2.5L	3698		85-82	262/4.3L (Diesel) .... (Rope Type)	5095	
	PTFE Rubber	5290		84-82	173/2.8L	5210	
1984	121/2.0L (1st Design)	5210		81-80	173/2.8L	5210	
1984	121/2.0L (2nd Design)				(Radial)		
	PTFE Rubber	5273			(Split Seal)	5433	
	Viton®	4307V		<b>8 CYLINDER</b>			
	Redi-Sleeve	99298		09-06	325/5.3L	100085	
83-82	121/2.0L	5210		<b>TIMING COVER</b>			
1982	112/1.8L (1st Design)	5210		<b>4 CYLINDER</b>			
1982	112/1.8L (2nd Design)			09-02	2198cc/2.2L (DOHC)	224020	
	PTFE Rubber	5273			Redi-Sleeve	99157	
	Viton®	4307V		02-90	138/2.3L (DOHC), 146/2.4L		
	Redi-Sleeve	99298			(DOHC)	320259	
<b>6 CYLINDER</b>				02-80	112/1.8L, 121/2.0L,		
09-86	173/2.8L, 189/3.1L,				134/2.2L, 151/2.5L	9845	
	207/3.4L, 207/3.4L (DOHC),				Redi-Sleeve	99176	
	213/3.5L, 214/3.5L,				Harmonic Bal Sleeve	88176	
	242/3.9L				Harmonic Bal Kit ☒	5000	
	PTFE Rubber	5273		<b>6 CYLINDER</b>			
	Viton®	4307V		09-80	173/2.8L, 189/3.1L,		
	Redi-Sleeve	99298			207/3.4L, 207/3.4L (DOHC),		
05-98	231/3.8L, 231/3.8L	320691			213/3.5L, 214/3.5L,		
	PTFE Rubber	5291			242/3.9L, 262/4.3L		
	Redi-Sleeve	99328			(Diesel)	9845	
1985	173/2.8L (1st Design)	5210			Redi-Sleeve	99176	
1985	173/2.8L (2nd Design)				Harmonic Bal Sleeve	88176	
	PTFE Rubber	5273			Harmonic Bal Kit ☒	5000	
	Viton®	4307V		05-98	231/3.8L, 231/3.8L	710162	
	Redi-Sleeve	99298			Redi-Sleeve	99193	
	(Continued Next Column)			<b>8 CYLINDER</b>			
				09-06	325/5.3L	100470	
					Redi-Sleeve	99210	

## (Caprice &amp; Impala) REAR WHEEL DRIVE - CHEVROLET FULL SIZE

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				81-80	All (8.5" R.G.) (8.875" R.G.) (Pontiac Axle)	8835S	6408
96-91	All	(Inner)	4739				(Axle Repair Brg.) RP-6408
		(Outer)					
90-80	All	(Inner)	8871				
		(Outer)					
<b>REAR WHEEL</b>				<b>AXLE</b>			
96-94	Caprice (Sedan)	8660S	5707	<b>REAR AXLE</b>			
		(Axle Repair Brg.)	RP-5707	<b>DIFFERENTIAL KIT</b>			
96-94	Caprice (Station Wagon)	8835S	6408	96-95	AAM 7.625" R.G.	☒ RA-320	
		(Axle Repair Brg.)	RP-6408			(Master Kit)	RA-320MK
96-94	Impala	8660S	5707	96-95	AAM 8.5" R.G.	☒ RA-321	
		(Axle Repair Brg.)	RP-5707			(Master Kit)	RA-321MK
93-82	All (Sedan)	8660S	5707	94-81	7.5" R.G., 7.625" R.G.	☒ RA-320	
		(Axle Repair Brg.)	RP-5707			(Master Kit)	RA-320MK
93-82	All (Station Wagon)	8835S	6408	94-80	8.5" R.G.	☒ RA-321	
		(Axle Repair Brg.)	RP-6408			(Master Kit)	RA-321MK
81-80	All (7.5" R.G.) (8.5" R.G.) (Chevrolet Axle)	8660S	5707	83-80	8.75" R.G., 8.875" R.G.	☒ RA-323	
		(Axle Repair Brg.)	RP-5707	<b>DIFFERENTIAL</b>			
	(Continued Next Column)			96-95	AAM 7.625" R.G., 8.5" R.G.	(2)LM501349-LM501314	
				94-80	7.5" R.G., 7.625" R.G., 8.5" R.G.	(2)LM501349-LM501314	
				83-80	8.75" R.G., 8.875" R.G.	(2)A-36	

**CHEVROLET FULL SIZE - REAR WHEEL DRIVE** (Caprice & Impala) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 4 Speed</b> (Cont.)			
<b>REAR AXLE</b> (Cont.)				<b>MANUAL SHAFT</b>			
<b>PINION</b>				96-81 4L60, THM200-4R, 4L60-E, THM700-R4 ..... <b>8792S</b>			
<b>STEERING</b>				<b>POWER STEERING</b>			
96-95 AAM 7.625" R.G. (Inner) ..... <b>HM89249-HM89210</b> (Outer) ..... <b>8610</b> ..... <b>M86649-M86610</b> Redi-Sleeve <b>99152</b>				<b>STEERING GEAR HOUSING</b>			
96-95 AAM 8.5" R.G. .... (Inner) ..... <b>M802048-M802011</b> (Outer) ..... <b>2043</b> ..... <b>M88048-M88010</b> Redi-Sleeve <b>99193</b>				96-80 All ..... (Adj. Plug) <b>DB-53313</b>			
94-81 7.5" R.G., 7.625" R.G. (Inner) ..... <b>HM89249-HM89210</b> (Outer) ..... <b>8610</b> ..... <b>M86649-M86610</b> Redi-Sleeve <b>99152</b>				<b>STEERING GEAR WORM SHAFT</b>			
94-80 8.5" R.G., 8.75" R.G., 8.875" R.G. (Inner) ..... <b>M802048-M802011</b> (Outer) ..... <b>2043</b> ..... <b>M88048-M88010</b> Redi-Sleeve <b>99193</b>				96-80 All ..... <b>222025</b>			
1980 7.5" R.G. .... (Inner) ..... <b>HM89449-HM89410</b> (Outer) ..... <b>8610</b> ..... <b>M86649-M86610</b> Redi-Sleeve <b>99152</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
<b>TRANSMISSION</b>				96-80 All ..... (Kit) <input checked="" type="checkbox"/> <b>PSK-1</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>STEERING PUMP SHAFT</b>			
<b>FRONT PUMP</b>				96-80 All ..... <b>7013S</b>			
84-80 THM350, THM250C, THM350C, THM375B ..... <b>6712NA</b> Redi-Sleeve <b>99187</b>				<b>AIR CONDITIONING</b>			
1980 THM200 ..... <b>4950</b> Redi-Sleeve <b>99174</b>				<b>COMPRESSOR</b>			
<b>EXTENSION HOUSING</b>				<b>CLUTCH PULLEY</b>			
84-82 THM375B ..... <b>9613S</b>				96-94 Harrison HD-6 ..... <b>907257</b>			
(Seal & Bushing Kit) <b>5200</b>				93-80 Harrison R-4 ..... <b>907257</b>			
84-82 THM250C, THM350C (Booted) <b>9613S</b>				<b>FRONT HEAD MAIN</b>			
(Seal & Bushing Kit) <b>5200</b>				95-80 Harrison R-4 ..... <b>S-128</b>			
84-82 THM250C, THM350C (Non-Booted) ..... <b>4583</b>				<b>ELECTRICAL</b>			
81-80 THM200, THM350, THM250C, THM375B ..... <b>9613S</b>				<b>ALTERNATOR</b>			
(Seal & Bushing Kit) <b>5200</b>				<b>DRIVE END</b>			
<b>MANUAL SHAFT</b>				91-83 AC-Delco ..... <b>203-FF</b>			
84-80 THM200, THM350, THM250C, THM350C, THM375B ..... <b>8792S</b>				82-80 AC-Delco ..... <b>203-S</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>REAR END</b>			
<b>FRONT PUMP</b>				93-90 AC-Delco 120, 124 Amp. .... <b>100-CC4</b>			
96-93 4L60-E ..... <b>4950</b> Redi-Sleeve <b>99174</b>				89-80 AC-Delco (Exc. 62, 70, 85, 110, 120, 124 Amp.) ..... <b>MNJ-471-S</b>			
93-81 4L60, THM200-4R, THM700-R4 <b>4950</b> Redi-Sleeve <b>99174</b>				<b>ENGINE</b>			
<b>EXTENSION HOUSING</b>				<b>CRANKSHAFT</b>			
96-93 4L60-E (Booted) ..... <b>4934</b>				<b>6 CYLINDER</b>			
96-83 4L60-E, THM700-R4 (Non-Booted) ..... <b>4583</b>				93-86 262/4.3L ..... (Gkt. & PTFE Seal) <b>5274A</b>			
1993 4L60 ..... <b>4583</b>				(Gkt. & Viton® Seal) <b>4359V</b>			
92-83 THM700-R4 (Booted) ..... <b>9613S</b>				PTFE Rubber <b>5274</b>			
(Seal & Bushing Kit) <b>5200</b>				Redi-Sleeve <b>99364</b>			
90-81 THM200-4R ..... <b>9613S</b>				85-80 231/3.8L ..... (Split Seal) <b>5591</b>			
(Seal & Bushing Kit) <b>5200</b>				85-80 229/3.8L, 262/4.3L ... (Split Seal) <b>5092</b>			
				<b>8 CYLINDER</b>			
				96-86 265/4.3L, 305/5.0L, 350/5.7L, 350/5.7L			
				(Gkt. & PTFE Seal) <b>5274A</b>			
				(Gkt. & Viton® Seal) <b>4359V</b>			
				PTFE Rubber <b>5274</b>			
				Redi-Sleeve <b>99364</b>			
				90-86 307/5.0L ..... (Rope Type) <b>5095</b>			
				1985 305/5.0L (1st Design) (Split Seal) <b>5092</b>			
				(Continued Next Page)			

(Cont.) (Caprice & Impala) **REAR WHEEL DRIVE - CHEVROLET FULL SIZE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>8 CYLINDER</b>				<b>8 CYLINDER</b>			
1985	305/5.0L (2nd Design)	(Gkt. & PTFE Seal) <b>5274A</b>		85-80	231/3.8L	<b>710163</b>	
		(Gkt. & Viton® Seal) <b>4359V</b>					
		PTFE Rubber <b>5274</b>				<b>9845</b>	
		Redi-Sleeve <b>99364</b>				Redi-Sleeve <b>99176</b>	
1985	350/5.7L	(Split Seal) <b>5092</b>		96-80	265/4.3L, 267/4.4L,		
85-80	350/5.7L (Diesel)	(Rope Type) <b>5095</b>			305/5.0L, 350/5.7L,		
		(Split Seal) <b>5118</b>			350/5.7L		
84-80	267/4.4L, 305/5.0L,					<b>88176</b>	
	350/5.7L	(Split Seal) <b>5092</b>				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>	
<b>TIMING COVER</b>				90-80	307/5.0L, 350/5.7L		
<b>6 CYLINDER</b>					(Diesel)	<b>472082</b>	
93-80	229/3.8L, 262/4.3L	<b>9845</b>				Redi-Sleeve <b>99199</b>	
		Redi-Sleeve <b>99176</b>				Harmonic Bal Sleeve <b>88199</b>	
		Harmonic Bal Sleeve <b>88176</b>					
		Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>					
		(Continued Next Column)					

(Malibu & Monte Carlo) **REAR WHEEL DRIVE - CHEVROLET MID SIZE**

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
88-82	All	(Inner) <b>8871</b>	<b>A-6</b>	1980	7.5" R.G.	(Inner) <b>HM89449-HM89410</b>	
		(Outer) <b>A-34</b>				(Outer) <b>8610</b>	<b>M86649-M86610</b>
81-80	All	(Inner) <b>8871</b>	<b>A-6</b>			Redi-Sleeve <b>99152</b>	
		(Outer) <b>A-3</b>		<b>CLUTCH</b>			
<b>REAR WHEEL</b>				<b>PILOT</b>			
88-80	All	<b>8660S</b>	<b>5707</b>	<b>6 CYLINDER</b>			
		(Axle Repair Brg.) <b>RP-5707</b>		81-80	229/3.8L, 231/3.8L, 231/3.8L (Turbo)	<b>PB-656</b>	
<b>AXLE</b>						(H/D) <b>PB-656-HD</b>	
<b>REAR AXLE</b>				<b>8 CYLINDER</b>			
<b>DIFFERENTIAL KIT</b>				1981	305/5.0L, 350/5.7L	<b>PB-656</b>	
88-85	8.5" R.G.	<input checked="" type="checkbox"/> <b>RA-321</b>				(H/D) <b>PB-656-HD</b>	
		(Master Kit) <b>RA-321MK</b>		1980	267/4.4L, 305/5.0L, 350/5.7L	<b>PB-656</b>	
88-81	7.5" R.G., 7.625" R.G.	<input checked="" type="checkbox"/> <b>RA-320</b>				(H/D) <b>PB-656-HD</b>	
		(Master Kit) <b>RA-320MK</b>		<b>RELEASE</b>			
83-80	8.5" R.G.	<input checked="" type="checkbox"/> <b>RA-321</b>		<b>6 CYLINDER</b>			
		(Master Kit) <b>RA-321MK</b>		81-80	229/3.8L, 231/3.8L, 231/3.8L (Turbo)		
<b>DIFFERENTIAL</b>						(Angular Contact) <b>CC-1705-C</b>	
88-80	7.5" R.G., 7.625" R.G., 8.5" R.G.	(2) <b>LM501349-LM501314</b>				Ⓢ <b>614018</b>	
<b>PINION</b>				<b>8 CYLINDER</b>			
88-85	8.5" R.G.	(Inner) <b>M802048-M802011</b>		1981	305/5.0L, 350/5.7L	(Angular Contact) <b>CC-1705-C</b>	
		(Outer) <b>2043</b>	<b>M88048-M88010</b>			Ⓢ <b>614018</b>	
		Redi-Sleeve <b>99193</b>		1980	267/4.4L, 305/5.0L, 350/5.7L	(Angular Contact) <b>CC-1705-C</b>	
88-81	7.5" R.G., 7.625" R.G.					Ⓢ <b>614018</b>	
		(Inner) <b>HM89249-HM89210</b>					
		(Outer) <b>8610</b>	<b>M86649-M86610</b>				
		Redi-Sleeve <b>99152</b>					
83-80	8.5" R.G.	(Inner) <b>M802048-M802011</b>					
		(Outer) <b>2043</b>	<b>M88048-M88010</b>				
		Redi-Sleeve <b>99193</b>					
		(Continued Next Column)					

**CHEVROLET MID SIZE - REAR WHEEL DRIVE**

(Malibu &amp; Monte Carlo) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>FRONT PUMP</b>				<b>COUNTERSHAFT</b>			
84-80	THM350, THM250C, THM350C, THM375B.....	6712NA Redi-Sleeve 99187		1981	Borg-Warner T10.....	(80)S-443-Q	
81-80	THM200.....	4950 Redi-Sleeve 99174		81-80	Saginaw.....	(54)C-407-Q	
<b>EXTENSION HOUSING</b>				<b>SHIFT SHAFT</b>			
84-82	THM375B.....	9613S (Seal & Bushing Kit) 5200		1981	Borg-Warner T10.....	(3) 7399S Redi-Sleeve (3) 99062	
84-82	THM250C, THM350C (Booted)	9613S (Seal & Bushing Kit) 5200		81-80	Saginaw.....	240735 Redi-Sleeve 99076	
84-82	THM250C, THM350C (Non-Booted).....	4583		<b>STEERING</b>			
81-80	THM200, THM350, THM250C, THM350C, THM375B.....	9613S (Seal & Bushing Kit) 5200		<b>MANUAL STEERING</b>			
<b>MANUAL SHAFT</b>				<b>STEERING GEAR WORM SHAFT</b>			
84-80	THM200, THM350, THM250C, THM350C, THM375B.....	8792S		81-80	All.....	474131	
<b>AUTOMATIC / 4 Speed</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
<b>FRONT PUMP</b>				81-80	All.....	313842	
88-81	THM200-4R, THM700-R4.....	4950 Redi-Sleeve 99174		<b>POWER STEERING</b>			
<b>EXTENSION HOUSING</b>				<b>STEERING GEAR HOUSING</b>			
88-83	THM700-R4 (Booted).....	9613S (Seal & Bushing Kit) 5200		88-80	All.....	(Adj. Plug) DB-53313	
88-83	THM700-R4 (Non-Booted).....	4583		<b>STEERING GEAR WORM SHAFT</b>			
88-81	THM200-4R.....	9613S (Seal & Bushing Kit) 5200		84-80	All.....	222025	
<b>MANUAL SHAFT</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
88-81	THM200-4R, THM700-R4.....	8792S		88-84	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
<b>MANUAL / 3 Speed</b>				83-80	All (Round Side Cover).....	710285	
<b>DRIVESHAFT / INPUT</b>				83-80	All (4 Bolt Cover).....	(Kit) <input checked="" type="checkbox"/> PSK-1	
81-80	SM326.....	7412S Redi-Sleeve 99125		<b>STEERING PUMP SHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				88-80	All.....	7013S	
81-80	SM326.....	9613S (Seal & Bushing Kit) 5200		<b>AIR CONDITIONING</b>			
<b>COUNTERSHAFT</b>				<b>COMPRESSOR</b>			
81-80	SM326.....	(54)C-407-Q		<b>CLUTCH PULLEY</b>			
<b>SHIFT SHAFT</b>				88-80	Harrison R-4.....	907257	
81-80	SM326.....	240735 Redi-Sleeve 99076		82-80	Harrison A-6.....	907257	
<b>MANUAL / 4 Speed</b>				<b>FRONT HEAD MAIN</b>			
<b>DRIVESHAFT / INPUT</b>				88-80	Harrison R-4.....	S-128	
1981	Borg-Warner T10.....	7412S Redi-Sleeve 99125		<b>ELECTRICAL</b>			
81-80	Saginaw.....	7412S Redi-Sleeve 99125		<b>ALTERNATOR</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>DRIVE END</b>			
1981	Borg-Warner T10 (32 Spline).....	472572	1307-L	87-84	AC-Delco.....	203-FF	
(Continued Next Column)				83-80	AC-Delco.....	203-S	
				<b>REAR END</b>			
				87-80	AC-Delco (Exc. 62, 70, 85, 110, 120, 124 Amp.).....	MNJ-471-S	

**REAR WHEEL DRIVE - CHEVROLET MID SIZE**  
(Cont.) (Malibu & Monte Carlo)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
88-86	262/4.3L ..... (Gkt. & PTFE Seal)	5274A		84-82	350/5.7L (Diesel) .... (Rope Type)	5095	
	(Gkt. & Viton® Seal)	4359V			(Split Seal)	5118	
	PTFE Rubber	5274		84-80	267/4.4L, 305/5.0L,		
	Redi-Sleeve	99364			350/5.7L ..... (Split Seal)	5092	
87-80	231/3.8L, 231/3.8L (Turbo)			<b>TIMING COVER</b>			
	(Split Seal)	5591		<b>6 CYLINDER</b>			
85-80	229/3.8L, 262/4.3L ... (Split Seal)	5092		88-80	229/3.8L, 262/4.3L,		
83-82	262/4.3L (Diesel) .... (Rope Type)	5095			262/4.3L (Diesel) .....	9845	
<b>8 CYLINDER</b>					Redi-Sleeve	99176	
88-86	305/5.0L ..... (Gkt. & PTFE Seal)	5274A			Harmonic Bal Sleeve	88176	
	(Gkt. & Viton® Seal)	4359V			Harmonic Bal Kit ☒	5000	
	PTFE Rubber	5274		87-86	231/3.8L .....	710162	
	Redi-Sleeve	99364			Redi-Sleeve	99193	
1985	305/5.0L (1st Design)			85-80	231/3.8L, 231/3.8L (Turbo).....	710163	
	(Split Seal)	5092		<b>8 CYLINDER</b>			
1985	305/5.0L (2nd Design)			88-80	267/4.4L, 305/5.0L,		
	(Gkt. & PTFE Seal)	5274A			350/5.7L .....	9845	
	(Gkt. & Viton® Seal)	4359V			Redi-Sleeve	99176	
	PTFE Rubber	5274			Harmonic Bal Sleeve	88176	
	Redi-Sleeve	99364			Harmonic Bal Kit ☒	5000	
	(Continued Next Column)			84-82	350/5.7L (Diesel) .....	472082	
					Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	

**REAR WHEEL DRIVE - CHEVROLET SUBCOMPACT**  
(Chevette & Monza)

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
<b>8 CYLINDER</b>				<b>4 CYLINDER</b>			
87-80	Chevette ..... (Inner) .....	3357	A-4	87-81	98/1.6L .....	PB-652	
	(Outer) .....		A-1		(H/D)	PB-652-HD	
1980	Monza..... (Inner) .....	8705S	A-6	86-81	1817cc/1.8L (Diesel) .....	203-FF	
	(Outer) .....		A-1	1980	151/2.5L, 98/1.6L .....	PB-656	
<b>REAR WHEEL</b>					(H/D)	PB-656-HD	
87-80	Chevette ..... 3348 .....	C-5107-EV		<b>6 CYLINDER</b>			
1980	Monza..... 8660S .....	5707		1980	231/3.8L .....	PB-656	
	(Axle Repair Brg.)	RP-5707			(H/D)	PB-656-HD	
<b>AXLE</b>				<b>RELEASE</b>			
<b>REAR AXLE</b>					Bearing Only	Bearing Assembly	
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
87-80	Spicer 26 .....	(2)LM29749-LM29711		87-80	151/2.5L, 98/1.6L .....	(Angular Contact) CC-1705-C	
1980	7.5" R.G. ....	(2)LM501349-LM501314				Ⓢ 614018	
<b>PINION</b>				86-81	1817cc/1.8L (Diesel) .....	01496	
87-80	Spicer 26 ..... (Inner) .....	M88047-M88010		<b>6 CYLINDER</b>			
	(Outer) .....	2440	M84548-M84510	1980	231/3.8L .....	(Angular Contact) CC-1705-C	
	Redi-Sleeve	99177				Ⓢ 614018	
1980	7.5" R.G. .... (Inner) .....	HM88649-HM88610		<b>TRANSMISSION</b>			
	(Outer) .....	8610	M86649-M86610	<b>AUTOMATIC / 3 Speed</b>			
	Redi-Sleeve	99152		<b>FRONT PUMP</b>			
				87-80	THM350, THM180C.....	6712NA	
					Redi-Sleeve	99187	
					(Continued Next Page)		



**CHEVROLET SUBCOMPACT - REAR WHEEL DRIVE**

(Chevette &amp; Monza) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>STEERING</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>MANUAL STEERING</b>			
<b>FRONT PUMP</b>				<b>STEERING GEAR HOUSING</b>			
1980	THM200.....	4950		1980	Monza.....	7399S	
	Redi-Sleeve	99174		<b>STEERING GEAR WORM SHAFT</b>			
<b>EXTENSION HOUSING</b>				1980	Monza.....	474131	
87-80	THM200, THM350, THM180C .	9613S		<b>STEERING GEAR PITMAN SHAFT</b>			
	(Seal & Bushing Kit)	5200		1980	Monza.....	313842	
<b>MANUAL SHAFT</b>				<b>POWER STEERING</b>			
87-80	THM200, THM350, THM180C .	8792S		<b>STEERING GEAR HOUSING</b>			
<b>AUTOMATIC / 4 Speed</b>				87-80	All.....	(Adj. Plug) DB-53313	
<b>FRONT PUMP</b>				<b>STEERING GEAR WORM SHAFT</b>			
84-81	THM200-4R.....	4950		87-80	All.....	222025	
	Redi-Sleeve	99174		<b>STEERING GEAR PITMAN SHAFT</b>			
<b>EXTENSION HOUSING</b>				87-80	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
84-81	THM200-4R.....	9613S		<b>STEERING PUMP SHAFT</b>			
	(Seal & Bushing Kit)	5200		87-80	All.....	7013S	
<b>MANUAL SHAFT</b>				<b>AIR CONDITIONING</b>			
84-81	THM200-4R.....	8792S		<b>COMPRESSOR</b>			
<b>MANUAL / 4 Speed</b>				<b>CLUTCH PULLEY</b>			
<b>DRIVESHAFT / INPUT</b>				87-80	Harrison R-4.....	907257	
1980	Saginaw.....	7412S		<b>FRONT HEAD MAIN</b>			
	Redi-Sleeve	99125		87-80	Harrison R-4.....	S-128	
<b>MAINSHAFT / OUTPUT</b>				<b>ELECTRICAL</b>			
1980	Saginaw.....	9613S		<b>ALTERNATOR</b>			
	(Seal & Bushing Kit)	5200		<b>DRIVE END</b>			
<b>COUNTERSHAFT</b>				87-83	AC-Delco.....	203-FF	
1980	Saginaw.....	(54)C-407-Q		82-80	AC-Delco.....	203-S	
<b>SHIFT SHAFT</b>				<b>REAR END</b>			
1980	Saginaw.....	240735		87-80	AC-Delco (Exc. 62, 70, 85, 110, 120, 124 Amp.).....	MNJ-471-S	
	Redi-Sleeve	99076		<b>ENGINE</b>			
<b>MANUAL / 5 Speed</b>				<b>CAMSHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>4 CYLINDER</b>			
87-82	Borg-Warner T5.....	7412S	A-5	87-80	98/1.6L.....	6936S	
	Redi-Sleeve	99125			Redi-Sleeve	99176	
	(Thrust).....	FA-55505		<b>CRANKSHAFT</b>			
87-80	Opel Design (70mm).....	483488	206-SL	<b>4 CYLINDER</b>			
86-81	Isuzu MSG5K.....	1990	\$ 208-LO	87-80	151/2.5L, 98/1.6L.....	3698	
	Redi-Sleeve	99106			PTFE Rubber	5290	
<b>MAINSHAFT / OUTPUT</b>				86-81	1817cc/1.8L (Diesel).....	717005	
87-82	Borg-Warner T5.....	9613S	25877-25821		Redi-Sleeve	99364	
	(Seal & Bushing Kit)	5200		<b>6 CYLINDER</b>			
87-80	Opel Design (70mm).....	9613S	206-L	1980	231/3.8L.....	(Split Seal) 5591	
	(Seal & Bushing Kit)	5200					
86-81	Isuzu MSG5K.....	1987					
<b>MAINSHAFT PILOT</b>							
87-82	Borg-Warner T5.....	(15)QBR-23549					
<b>COUNTERSHAFT</b>							
87-82	Borg-Warner T5. (Rear).....	5707					
	(Thrust).....	NTA-1423					
86-81	Isuzu MSG5K.. (Center).....	5205-KLE					
	(Rear).....	204					

**REAR WHEEL DRIVE - CHEVROLET SUBCOMPACT**  
(Cont.) (Chevette & Monza)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
87-80	151/2.5L, 98/1.6L	9845		86-81	1817cc/1.8L (Diesel)	224025	
		Redi-Sleeve 99176			Redi-Sleeve 99157		
		Harmonic Bal Sleeve 88176		<b>6 CYLINDER</b>			
		Harmonic Bal Kit ☒ 5000		1980	231/3.8L	710163	
(Continued Next Column)							

(Includes Berlinetta, Rally Sport, Super Sport &amp; Z28)

**CHEVROLET CAMARO**

<b>WHEEL</b>				<b>REAR AXLE</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>PINION</b>			
02-93	All	Hub Assembly 513090		2001	AAM 7.625" R.G. (1st Design)		
92-88	All (Exc. Performance Pkg.)	(Inner) 8871	A-6		(Outer) 8610	HM89249-HM89210	M86649-M86610
		(Outer) A-34			Redi-Sleeve 99152		
92-88	All (Performance Pkg.)	(Inner) 8871	A-6	2001	AAM 7.625" R.G. (2nd Design)	HM89249-HM89210	
		(Outer) A-3			(Outer) 710474	M86649-M86610	
87-82	All	(Inner) 8871	A-6	00-95	AAM 7.625" R.G.	HM89249-HM89210	
		(Outer) A-34			(Inner) 8610	M86649-M86610	
81-80	All	(Inner) 8871	A-6		Redi-Sleeve 99152		
		(Outer) A-3		94-82	7.5" R.G., 7.625" R.G.	HM89249-HM89210	
<b>REAR WHEEL</b>					(Inner) 8610	M86649-M86610	
02-91	All	8660S	5707		Redi-Sleeve 99152		
		(Axle Repair Brg.) RP-5707		90-87	Borg-Warner M78	HM89446-HM89410	
90-87	All (7.625" R.G.)	8660S	5707		(Inner) 7457N	M86649-M86610	
		(Axle Repair Brg.) RP-5707		81-80	8.5" R.G.	M802048-M802011	
90-87	All (7.75" R.G.)	(Left) 224255	A-9		(Outer) 2043	M88048-M88010	
		(Right) 710179	A-9		Redi-Sleeve 99193		
86-80	All	8660S	5707	<b>CLUTCH</b>			
		(Axle Repair Brg.) RP-5707					
<b>AXLE</b>				<b>PILOT</b>			
<b>REAR AXLE</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL KIT</b>				86-82	151/2.5L	PB-656	
2002	AAM 7.625" R.G.	☒ RA-320-B			(H/D) PB-656-HD		
2001	AAM 7.625" R.G. (1st Design)	☒ RA-320		<b>6 CYLINDER</b>			
		(Master Kit) RA-320MK		02-82	173/2.8L, 189/3.1L, 207/3.4L, 231/3.8L	PB-652	
2001	AAM 7.625" R.G. (2nd Design)	☒ RA-320-B			(H/D) PB-652-HD		
00-95	AAM 7.625" R.G.	☒ RA-320		81-80	229/3.8L, 231/3.8L	PB-656	
		(Master Kit) RA-320MK			(H/D) PB-656-HD		
94-82	7.5" R.G., 7.625" R.G.	☒ RA-320		<b>8 CYLINDER</b>			
		(Master Kit) RA-320MK		02-87	305/5.0L, 346/5.7L, 350/5.7L	57080	
90-87	Borg-Warner M78	☒ RA-326		86-80	305/5.0L, 350/5.7L	PB-656	
81-80	8.5" R.G.	☒ RA-321			(H/D) PB-656-HD		
		(Master Kit) RA-321MK		<b>RELEASE</b>			
<b>DIFFERENTIAL</b>					Bearing Only	Bearing Assembly	
02-95	AAM 7.625" R.G.	(2)LM501349-LM501314		<b>4 CYLINDER</b>			
94-80	7.5" R.G., 7.625" R.G., 8.5" R.G.	(2)LM501349-LM501314		86-85	151/2.5L	Ⓢ 614083	
90-87	Borg-Warner M78	(2)LM102949-LM102910			(Angular Contact) * CD-1377-C		
<b>PINION</b>				84-82	151/2.5L	(Angular Contact) CC-1705-C	
2002	AAM 7.625" R.G.					Ⓢ 614018	
	(Inner)	HM89249-HM89210					
	(Outer)	710474 M86649-M86610					
(Continued Next Column)							

**CHEVROLET CAMARO**

(Includes Berlinetta, Rally Sport, Super Sport &amp; Z28) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>MANUAL / 3 Speed</b>			
<b>RELEASE (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	81-80	SM326 .....	7412S <i>Redi-Sleeve</i> 99125	
<b>6 CYLINDER</b>				<b>MAINSHAFT / OUTPUT</b>			
02-96	231/3.8L .....	(Hyd. Clutch)®	614174	81-80	SM326 .....	9613S (Seal & Bushing Kit) 5200	
95-85	173/2.8L, 189/3.1L, 207/3.4L .....		614083	<b>COUNTERSHAFT</b>			
		(Angular Contact) *	CD-1377-C	81-80	SM326 .....	(54)C-407-Q	
84-80	173/2.8L, 229/3.8L .....	(Angular Contact)	CC-1705-C	<b>SHIFT SHAFT</b>			
			614018	81-80	SM326 .....	240735 <i>Redi-Sleeve</i> 99076	
1980	231/3.8L .....	(Sealed Self-Alignin®)	614037	<b>MANUAL / 4 Speed</b>			
	1697 .....	(Thrust Type)	1697-C	<b>DRIVESHAFT / INPUT</b>			
<b>8 CYLINDER</b>				84-82	Saginaw .....	7412S <i>Redi-Sleeve</i> 99125	
02-98	346/5.7L .....	(Hyd. Clutch)®	614174	84-82	Borg-Warner T4 .....	7412S <i>Redi-Sleeve</i> 99125	A-5
97-93	350/5.7L .....		614116			(Thrust) .....	FA-55505
92-85	305/5.0L .....		614083	82-80	Borg-Warner T10 .....	7412S <i>Redi-Sleeve</i> 99125	
		(Angular Contact) *	CD-1377-C	1980	Saginaw .....	7412S <i>Redi-Sleeve</i> 99125	
84-80	305/5.0L, 350/5.7L .....	(Angular Contact)	CC-1705-C	<b>MAINSHAFT / OUTPUT</b>			
			614018	1984	Saginaw .....	4583	
<b>TRANSMISSION</b>				84-82	Borg-Warner T4 .....	9613S (Seal & Bushing Kit) 5200	25877-25821
<b>AUTOMATIC / 3 Speed</b>				83-82	Saginaw .....	9613S (Seal & Bushing Kit) 5200	
<b>FRONT PUMP</b>				82-80	Borg-Warner T10 (32 Spline) .....	472572	1307-L
84-82	THM200C .....	4950 <i>Redi-Sleeve</i> 99174		1980	Saginaw .....	9613S (Seal & Bushing Kit) 5200	
81-80	THM350, THM350C .....	6712NA <i>Redi-Sleeve</i> 99187		<b>MAINSHAFT PILOT</b>			
1980	THM200 .....	4950 <i>Redi-Sleeve</i> 99174		84-82	Borg-Warner T4 .....	(15)QBR-23549	
<b>EXTENSION HOUSING</b>				<b>COUNTERSHAFT</b>			
84-82	THM200C (Booted) .....	9613S (Seal & Bushing Kit) 5200		84-82	Saginaw .....	(54)C-407-Q	
84-82	THM200C (Non-Booted) .....	4583		84-82	Borg-Warner T4 .....	(Front) .....	DK-55836
81-80	THM200, THM350, THM350C .....	9613S (Seal & Bushing Kit) 5200				(Rear) .....	5707
<b>MANUAL SHAFT</b>						(Thrust) .....	NTA-1423
84-80	THM200, THM350, THM200C, THM350C .....	8792S		82-80	Borg-Warner T10 .....	(80)S-443-Q	
<b>AUTOMATIC / 4 Speed</b>				1980	Saginaw .....	(54)C-407-Q	
<b>FRONT PUMP</b>				<b>SHIFT SHAFT</b>			
02-94	4L60-E .....	4950 <i>Redi-Sleeve</i> 99174		84-82	Saginaw .....	240735 <i>Redi-Sleeve</i> 99076	
93-82	4L60, THM200-4R, THM700-R4 .....	4950 <i>Redi-Sleeve</i> 99174		82-80	Borg-Warner T10 .....	(3) 7399S <i>Redi-Sleeve</i> (3) 99062	
<b>EXTENSION HOUSING</b>				1980	Saginaw .....	240735 <i>Redi-Sleeve</i> 99076	
02-94	4L60-E (Booted) .....	4934		<b>MANUAL / 5 Speed</b>			
02-94	4L60-E (Non-Booted) .....	4583		<b>DRIVESHAFT / INPUT</b>			
1993	4L60 .....	4583		02-98	Tremec T5WC .....	7412S <i>Redi-Sleeve</i> 99125	A-5
92-82	THM700-R4 (Booted) .....	9613S (Seal & Bushing Kit) 5200				(Thrust) .....	FA-55505
92-82	THM700-R4 (Non-Booted) .....	4583		97-82	Borg-Warner T5, T5WC .....	7412S <i>Redi-Sleeve</i> 99125	A-5
87-82	THM200-4R .....	9613S (Seal & Bushing Kit) 5200				(Thrust) .....	FA-55505
<b>MANUAL SHAFT</b>							
02-82	4L60, THM200-4R, 4L60-E, THM700-R4 .....	8792S					

**CHEVROLET CAMARO**

(Cont.) (Includes Berlinetta, Rally Sport, Super Sport &amp; Z28)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				02-87	All.....	7013S	
02-98	Tremec T5WC.....	9613S	25877-25821	86-83	All (Integral Reservoir).....		203-FF
	(Seal & Bushing Kit) 5200			86-83	All (Remote Reservoir).....	7013S	
97-82	Borg-Warner T5, T5WC.....	9613S	25877-25821	82-80	All.....	7013S	
	(Seal & Bushing Kit) 5200			<b>AIR CONDITIONING</b>			
<b>MAINSHAFT PILOT</b>				<b>COMPRESSOR</b>			
02-98	Tremec T5WC.....	(15)QBR-23549		<b>CLUTCH PULLEY</b>			
97-82	Borg-Warner T5, T5WC.....	(15)QBR-23549		02-95	Harrison V-5.....		907257
<b>MAINSHAFT 1ST SPEED GEAR</b>				97-93	Harrison HD-6.....		907257
02-98	Tremec T5WC.....	F-218255		92-80	Harrison R-4.....		907257
97-88	Borg-Warner T5WC.....	F-218255		86-83	Harrison DA-6.....		907257
<b>MAINSHAFT 2ND SPEED GEAR</b>				81-80	Harrison A-6.....		907257
02-98	Tremec T5WC.....	F-93934		<b>FRONT HEAD MAIN</b>			
97-88	Borg-Warner T5WC.....	F-93934		92-80	Harrison R-4.....		S-128
<b>COUNTERSHAFT</b>				81-80	Harrison A-6.....		SCE-108
02-98	Tremec T5WC..... (Rear)		A-6	<b>ELECTRICAL</b>			
	(Thrust).....		NTA-1423	<b>ALTERNATOR</b>			
97-88	Borg-Warner T5WC			<b>DRIVE END</b>			
	(Rear).....		A-6	89-83	AC-Delco.....		203-FF
	(Thrust).....		NTA-1423	82-80	AC-Delco.....		203-S
87-82	Borg-Warner T5			<b>REAR END</b>			
	(Front).....		DK-55836	01-92	AC-Delco 140 Amp.....		100-CC4
	(Rear).....		5707	1989	AC-Delco 140 Amp.....		100-CC4
	(Thrust).....		NTA-1423	89-80	AC-Delco (Exc. 62, 70, 85, 110, 120, 124 Amp.).....		MNJ-471-S
<b>MANUAL / 6 Speed</b>				<b>ENGINE</b>			
<b>DRIVESHAFT / INPUT</b>				<b>CRANKSHAFT</b>			
02-98	Tremec T56.....	7412S	M88048-M88010	<b>4 CYLINDER</b>			
	Redi-Sleeve 99125			86-82	151/2.5L.....	3698	
97-93	Borg-Warner T56.....	7412S	M88048-M88010		PTFE Rubber 5290		
	Redi-Sleeve 99125			<b>6 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				02-95	231/3.8L.....	320691	
02-98	Tremec T56.....		25572-25520		PTFE Rubber 5291		
96-93	Borg-Warner T56.....	4333N	25572-25520		Redi-Sleeve 99328		
<b>MAINSHAFT PILOT</b>				95-86	173/2.8L, 189/3.1L,		
02-98	Tremec T56.....		A-16	207/3.4L.....	PTFE Rubber 5273		
96-93	Borg-Warner T56.....		A-16		Viton® 4307V		
<b>COUNTERSHAFT</b>					Redi-Sleeve 99298		
02-98	Tremec T56..... (Front)		A-5	1985	173/2.8L (1st Design).....	5210	
	(Rear).....		32008	1985	173/2.8L (2nd Design)		
97-93	Borg-Warner T56				PTFE Rubber 5273		
	(Front).....		A-5		Viton® 4307V		
	(Rear).....		32008		Redi-Sleeve 99298		
<b>STEERING</b>				84-82	173/2.8L.....	5210	
<b>POWER STEERING</b>				81-80	229/3.8L..... (Split Seal)	5092	
<b>STEERING GEAR HOUSING</b>				81-80	231/3.8L..... (Split Seal)	5591	
92-80	All.....	(Adj. Plug) DB-53313		<b>8 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				02-98	346/5.7L.....	100085	
92-80	All.....	222025		97-86	305/5.0L, 350/5.7L,		
<b>STEERING GEAR PITMAN SHAFT</b>				350/5.7L.....	(Gkt. & PTFE Seal) 5274A		
92-84	All..... (Kit) <input checked="" type="checkbox"/>	PSK-1			(Gkt. & Viton® Seal) 4359V		
83-80	All (Round Side Cover).....	710285			PTFE Rubber 5274		
83-80	All (4 Bolt Cover)..... (Kit) <input checked="" type="checkbox"/>	PSK-1			Redi-Sleeve 99364		
				(Continued Next Page)			

**CHEVROLET CAMARO**

(Includes Berlinetta, Rally Sport, Super Sport &amp; Z28) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>8 CYLINDER</b>				02-95 231/3.8L ..... <b>710162</b>			
1985 305/5.0L (1st Design)				Redi-Sleeve <b>99193</b> .....			
(Split Seal) <b>5092</b> .....				95-80 173/2.8L, 189/3.1L, .....			
1985 305/5.0L (2nd Design)				207/3.4L, 229/3.8L ..... <b>9845</b>			
(Gkt. & PTFE Seal) <b>5274A</b> .....				Redi-Sleeve <b>99176</b> .....			
(Gkt. & Viton® Seal) <b>4359V</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
PTFE Rubber <b>5274</b> .....				Harmonic Bal Kit [X] <b>5000</b> .....			
Redi-Sleeve <b>99364</b> .....				81-80 231/3.8L ..... <b>710163</b>			
84-80 267/4.4L, 305/5.0L, .....				<b>8 CYLINDER</b>			
350/5.7L ..... (Split Seal) <b>5092</b> .....				02-98 346/5.7L ..... <b>100470</b>			
<b>TIMING COVER</b>				Redi-Sleeve <b>99210</b> .....			
<b>4 CYLINDER</b>				97-80 267/4.4L, 305/5.0L, .....			
86-82 151/2.5L ..... <b>9845</b> .....				350/5.7L, 350/5.7L ..... <b>9845</b>			
Redi-Sleeve <b>99176</b> .....				Redi-Sleeve <b>99176</b> .....			
Harmonic Bal Sleeve <b>88176</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
Harmonic Bal Kit [X] <b>5000</b> .....				Harmonic Bal Kit [X] <b>5000</b> .....			
				1980 301/4.9L (Turbo) ..... <b>332062</b>			
				Redi-Sleeve <b>99186</b> .....			
				Harmonic Bal Sleeve <b>88186</b> .....			

**CHEVROLET CORVETTE**

(Includes Sting Ray &amp; ZR1)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL</b>			
08-97 All ..... Hub Assembly <b>513139</b>				1984 Spicer 36-ICA (2nd Design)			
96-91 All ..... Hub Assembly <b>513085</b>				(2) <b>473227V</b> (2) <b>LM501349-LM501314</b>			
90-84 All ..... Hub Assembly <b>513019</b>				Redi-Sleeve (2) <b>99150</b> .....			
82-80 All ..... (Inner) ..... <b>9406S</b> ..... <b>A-5</b>				82-80 Spicer 44-ICA ..... (2) <b>A-37</b>			
(Outer) ..... <b>A-3</b>				<b>PINION</b>			
<b>REAR WHEEL</b>				96-84 Spicer 36-ICA ..... (Inner) ..... <b>HM88649-HM88610</b>			
08-97 All ..... Hub Assembly <b>512153</b>				(Outer) ..... <b>5778</b> ..... <b>M86647-M86610</b>			
96-86 All ..... Hub Assembly ♦ <b>513020</b>				Viton® <b>5778V</b> .....			
Hub Assembly <b>513013</b>				Redi-Sleeve <b>99155</b> .....			
85-84 All ..... <b>710171</b> ... Hub Assembly ♦ <b>513020</b>				96-84 Spicer 44-ICA ..... (Inner) ..... <b>M802048-M802011</b>			
Hub Assembly <b>513013</b>				(Outer) ..... <b>9316</b> ..... <b>M88048-M88010</b>			
82-80 All ..... (Inner) ..... <b>9178S</b> ..... <b>M86649-M86610</b>				Redi-Sleeve <b>99187</b> .....			
(Outer) ..... <b>5113</b> ..... <b>A-5</b>				82-80 Spicer 44-ICA ..... (Inner) ..... <b>HM88649-HM88610</b>			
				(Outer) ..... <b>5778</b> ..... <b>M86647-M86610</b>			
				Viton® <b>5778V</b> .....			
				Redi-Sleeve <b>99155</b> .....			
<b>AXLE</b>				<b>CLUTCH</b>			
<b>REAR AXLE</b>				<b>PILOT</b>			
<b>AXLE SHAFT</b>				<b>8 CYLINDER</b>			
96-84 Spicer 36-ICA ..... (2) <b>3543</b> ..... (2) <b>BH-2212</b>				04-84 346/5.7L, 350/5.7L, 350/5.7L, 350/5.7L (DOHC) ..... <b>57080</b>			
Redi-Sleeve (2) <b>99139</b> .....				82-80 350/5.7L ..... <b>PB-656</b>			
96-84 Spicer 44-ICA ..... (2) <b>B-2412</b>				(H/D) <b>PB-656-HD</b>			
82-80 Spicer 44-ICA ..... (2) <b>B-2412</b>				<b>RELEASE</b>			
<b>DIFFERENTIAL KIT</b>				Bearing Only Bearing Assembly			
96-85 Spicer 36-ICA ..... [X] <b>RA-338</b>				<b>8 CYLINDER</b>			
96-84 Spicer 44-ICA ..... [X] <b>RA-339-A</b>				88-84 350/5.7L ..... © <b>614083</b>			
1984 Spicer 36-ICA (2nd Design) ..... [X] <b>RA-338</b>				(Angular Contact) * <b>CD-1377-C</b>			
82-80 Spicer 44-ICA ..... [X] <b>RA-339</b>				82-80 350/5.7L ..... (Angular Contact) <b>CC-1705-C</b>			
<b>DIFFERENTIAL</b>				© <b>614018</b>			
09-97 Getrag 625, 626 ..... (2) <b>387A-382A</b>							
96-85 Spicer 36-ICA ..... (2) <b>LM501349-LM501314</b>							
96-84 Spicer 44-ICA ..... (2) <b>473227V</b> ..... (2) <b>A-36</b>							
Redi-Sleeve (2) <b>99150</b> .....							
1984 Spicer 36-ICA (1st Design) ..... (2) <b>A-35</b>							
(Continued Next Column)							

(Cont.) (Includes Sting Ray &amp; ZR1)

**CHEVROLET CORVETTE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>SHIFT SHAFT</b>			
<b>FRONT PUMP</b>				88-84	Borg-Warner T10.....	(3) 7399S	
81-80	THM350.....	6712NA				Redi-Sleeve (3) 99062	
		Redi-Sleeve 99187		88-84	Saginaw.....	240735	
<b>EXTENSION HOUSING</b>						Redi-Sleeve 99076	
81-80	THM350.....	9613S		82-80	Borg-Warner T10.....	(3) 7399S	
	(Seal & Bushing Kit)	5200				Redi-Sleeve (3) 99062	
<b>MANUAL SHAFT</b>				<b>MANUAL / 6 Speed</b>			
81-80	THM350.....	8792S		<b>DRIVESHAFT / INPUT</b>			
<b>AUTOMATIC / 4 Speed</b>				09-98	Tremec T56.....	7412S	M88048-M88010
<b>FRONT PUMP</b>						Redi-Sleeve 99125	
05-94	4L65E, 4L60-E.....	4950		1997	Borg-Warner T56.....	7412S	M88048-M88010
		Redi-Sleeve 99174				Redi-Sleeve 99125	
93-84	4L60, THM700-R4.....	4950		96-89	ZF S6-40.....	223520	
		Redi-Sleeve 99174				Redi-Sleeve 99139	
1982	THM700-R4.....	4950		<b>MAINSHAFT / OUTPUT</b>			
		Redi-Sleeve 99174		09-08	Tremec 6060.....	710298	
<b>EXTENSION HOUSING</b>				09-98	Tremec T56.....		25572-25520
05-94	4L65E, 4L60-E (Booted).....	4934		96-89	ZF S6-40.....	4333N	
05-94	4L65E, 4L60-E (Non-Booted).....	4583		<b>MAINSHAFT PILOT</b>			
1993	4L60.....	4583		09-98	Tremec T56.....		A-16
92-84	THM700-R4 (Booted).....	9613S		<b>COUNTERSHAFT</b>			
	(Seal & Bushing Kit)	5200		09-98	Tremec T56.....	(Front).....	A-5
92-84	THM700-R4 (Non-Booted).....	4583				(Rear).....	32008
1982	THM700-R4 (Booted).....	9613S		1997	Borg-Warner T56.....		
	(Seal & Bushing Kit)	5200				(Front).....	A-5
1982	THM700-R4 (Non-Booted).....	4583				(Rear).....	32008
<b>MANUAL SHAFT</b>				<b>STEERING</b>			
05-84	4L60, 4L65E, 4L60-E, THM700-R4.....	8792S		<b>MANUAL STEERING</b>			
1982	THM700-R4.....	8792S		<b>STEERING GEAR WORM SHAFT</b>			
<b>AUTOMATIC / 6 Speed</b>				82-80	All.....	474131	
<b>EXTENSION HOUSING</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
09-06	6L80.....	710533		82-80	All.....	313842	
<b>MANUAL / 4 Speed</b>				<b>POWER STEERING</b>			
<b>DRIVESHAFT / INPUT</b>				<b>STEERING GEAR HOUSING</b>			
88-84	Borg-Warner T10.....	7412S		87-84	All.....	(Adj. Plug) DB-53313	
		Redi-Sleeve 99125		82-80	All.....	(Adj. Plug) DB-53313	
88-84	Saginaw.....	7412S		<b>STEERING GEAR WORM SHAFT</b>			
		Redi-Sleeve 99125		92-84	All.....	222025	
82-80	Borg-Warner T10.....	7412S		82-80	All.....	222025	
		Redi-Sleeve 99125		<b>STEERING GEAR PITMAN SHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				92-84	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
88-85	Borg-Warner T10 (32 Spline).....	472572		82-80	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
88-84	Saginaw.....	4583		<b>STEERING PUMP SHAFT</b>			
1984	Borg-Warner T10 (32 Spline) (1st Design).....	472572	1307-L	08-84	All.....		203-FF
1984	Borg-Warner T10 (32 Spline) (2nd Design).....	472572		82-80	All.....	7013S	
82-80	Borg-Warner T10 (32 Spline).....	472572	1307-L	<b>AIR CONDITIONING</b>			
<b>COUNTERSHAFT</b>				<b>COMPRESSOR</b>			
88-84	Borg-Warner T10.....	(80)S-443-Q		<b>CLUTCH PULLEY</b>			
88-84	Saginaw.....	(54)C-407-Q		02-97	Harrison V-7.....	907257	
82-80	Borg-Warner T10.....	(80)S-443-Q		96-88	Nippondenso 10PA20C.....	907257	
				87-84	Harrison R-4.....	907257	
				82-80	Harrison R-4.....	907257	

**CHEVROLET CORVETTE** (Includes Sting Ray & ZR1) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT</b> (Cont.)			
<b>COMPRESSOR</b> (Cont.)				<b>8 CYLINDER</b>			
<b>FRONT HEAD MAIN</b>				<b>DISTRIBUTOR</b>			
<b>87-84</b> Harrison R-4 ..... <b>S-128</b>				<b>8 CYLINDER</b>			
<b>82-80</b> Harrison R-4 ..... <b>S-128</b>				<b>1995</b> 350/5.7L (DOHC)..... <b>100058</b>			
<b>ELECTRICAL</b>				<b>95-90</b> 350/5.7L (DOHC)..... <b>Viton® 324234V</b>			
<b>ALTERNATOR</b>				<b>TIMING COVER</b>			
<b>DRIVE END</b>				<b>8 CYLINDER</b>			
<b>91-84</b> AC-Delco ..... <b>203-FF</b>				<b>09-97</b> 346/5.7L, 364/6.0L,			
<b>82-80</b> AC-Delco ..... <b>203-S</b>				378/6.2L, 427/7.0L ..... <b>100470</b>			
<b>REAR END</b>				<i>Redi-Sleeve</i> <b>99210</b>			
<b>91-86</b> AC-Delco 120, 124 Amp. .... <b>100-CC4</b>				<b>96-84</b> 350/5.7L, 350/5.7L ..... <b>9845</b>			
<b>85-84</b> AC-Delco (Exc. 62, 70, 85, 110, 120, 124 Amp.)..... <b>MNJ-471-S</b>				<i>Redi-Sleeve</i> <b>99176</b>			
<b>82-80</b> AC-Delco (Exc. 62, 70, 85, 110, 120, 124 Amp.)..... <b>MNJ-471-S</b>				<i>Harmonic Bal Sleeve</i> <b>88176</b>			
<b>ENGINE</b>				<i>Harmonic Bal Kit</i> <input checked="" type="checkbox"/> <b>5000</b>			
<b>CRANKSHAFT</b>				<b>95-90</b> 350/5.7L (DOHC)..... <b>710173</b>			
<b>8 CYLINDER</b>				<i>Redi-Sleeve</i> <b>99196</b>			
<b>09-97</b> 346/5.7L, 364/6.0L,				<b>82-80</b> 305/5.0L, 350/5.7L ..... <b>9845</b>			
427/7.0L ..... <b>100085</b>				<i>Redi-Sleeve</i> <b>99176</b>			
<b>96-86</b> 350/5.7L, 350/5.7L,				<i>Harmonic Bal Sleeve</i> <b>88176</b>			
350/5.7L (DOHC)				<i>Harmonic Bal Kit</i> <input checked="" type="checkbox"/> <b>5000</b>			
<i>(Gkt. &amp; PTFE Seal)</i> <b>5274A</b> .....							
<i>(Gkt. &amp; Viton® Seal)</i> <b>4359V</b> .....							
<i>PTFE Rubber</i> <b>5274</b> .....							
<i>Redi-Sleeve</i> <b>99364</b> .....							
<i>(Continued Next Column)</i>							

**CHEVROLET IMPORTS - FRONT WHEEL DRIVE**  
(Aveo, Epica, Metro, Nova, Optra, Prizm, Spectrum & Sprint)

<b>WHEEL</b>				<b>FRONT WHEEL</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>88-85</b> Spectrum (Exc. Turbo Eng.)			
<b>09-04</b> Aveo ..... <b>B-35</b>				<i>(Exc. H/D Suspension)</i>			
<b>08-04</b> Optra ..... <b>510052</b>				<i>(Inner)</i> ..... <b>710098</b> ..... <b>B-35</b>			
<b>06-04</b> Epica (ABS) ..... <i>Hub Assembly</i> <b>513250</b>				<b>88-85</b> Spectrum (Turbo Eng.) (H/D			
<b>06-04</b> Epica (Exc. ABS) ..... <i>Hub Assembly</i> <b>513251</b>				Suspension)..... <i>(Inner)</i> ..... <b>710098</b> ..... <b>517006</b>			
<b>02-98</b> Prizm (ABS) ..... <b>510007</b>				<i>(Outer)</i> ..... <b>710098</b>			
<i>(Inner)</i> ..... <b>1993</b>				<b>86-85</b> Sprint ..... <i>(Inner)</i> ..... <b>224462</b> ..... <b>107-DD</b>			
<i>(Outer)</i> ..... <b>4898</b>				<i>(Outer)</i> ..... <b>107-DD</b>			
<b>02-98</b> Prizm (Exc. ABS) ..... <i>(Kit)</i> <input checked="" type="checkbox"/> <b>5696</b> ..... <b>510007</b>				<b>REAR WHEEL</b>			
<i>Hub Repair Kit</i> <input checked="" type="checkbox"/> <b>518507</b>				<b>08-04</b> Epica, Optra (ABS)..... <i>Hub Assembly</i> <b>512316</b>			
<i>(Inner)</i> ..... <b>1993</b>				<b>08-04</b> Epica, Optra (Exc. ABS)..... <i>Hub Assembly</i> <b>512317</b>			
<i>(Outer)</i> ..... <b>4898</b>				<b>02-98</b> Prizm (Exc. ABS)..... <i>Hub Assembly</i> <b>512018</b>			
<b>01-98</b> Metro ..... <i>(Inner)</i> ..... <b>710394</b> ..... <b>510001</b>				<b>01-98</b> Metro (Exc. ABS)			
<i>(Outer)</i> ..... <b>710175</b>				<i>(Inner)</i> ..... <b>205-F</b>			
<b>91-87</b> Sprint (Exc. Turbo Eng.)				<i>(Outer)</i> ..... <b>204-F</b>			
<i>(Inner)</i> ..... <b>224462</b> ..... <b>107-DD</b>				<b>91-85</b> Sprint ..... <i>(Inner)</i> ..... <b>205-FF</b>			
<i>(Outer)</i> ..... <b>107-DD</b>				<i>(Outer)</i> ..... <b>204-FF</b>			
<b>91-87</b> Sprint (Turbo Eng.)				<b>88-85</b> Nova ..... <b>1180</b> ..... <b>513031</b>			
<i>(Inner)</i> ..... <b>4904</b> ..... <b>510001</b>				<b>88-85</b> Spectrum ..... <i>(Inner)</i> ..... <b>710309</b> ..... <b>A-4</b>			
<i>(Outer)</i> ..... <b>710175</b>				<i>(Outer)</i> ..... <b>A-1</b>			
<b>88-85</b> Nova ..... <i>(Kit)</i> <input checked="" type="checkbox"/> <b>5686</b> ..... <b>514002</b>							
<i>(Inner)</i> ..... <b>4899</b>							
<i>(Outer)</i> ..... <b>225220</b>							
<i>(Continued Next Column)</i>							

# FRONT WHEEL DRIVE - CHEVROLET IMPORTS

(Cont.) (Aveo, Epica, Metro, Nova, Optra, Prizm, Spectrum & Sprint)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>PILOT</b>				<b>TRANSFER SHAFT</b>			
<b>3 CYLINDER</b>				<b>MANUAL SHAFT</b>			
00-98	993cc/1.0L .....		200-CC	88-85	Aisin A131 .....	(2) 710416	
91-85	993cc/1.0L, 993cc/1.0L (Turbo).....		200-CC				
<b>4 CYLINDER</b>							
01-98	1324cc/1.3L .....		200-CC	02-98	Aisin A131 .....	221207	
01-98	1794cc/1.8L (DOHC).....	MSNB-5305-GTBV				Redi-Sleeve 99049	
88-85	1587cc/1.6L, 1587cc/1.6L (DOHC).....	MSNB-5305-GTBV		01-98	Aisin A210 .....	710116	
				91-85	Aisin A210 .....	710116	
				88-85	Aisin A131 .....	221207	
						Redi-Sleeve 99049	
<b>RELEASE</b>				<b>AUTOMATIC / 4 Speed</b>			
				<b>TORQUE CONVERTER</b>			
<b>3 CYLINDER</b>				02-98	Aisin A245 .....	223830	
00-98	993cc/1.0L (170mm Clutch).....		Ⓢ 614082			Redi-Sleeve 99147	
91-87	993cc/1.0L (Turbo) (190mm Clutch).....		Ⓢ 614050	1988	Aisin A240 .....	223830	
91-85	993cc/1.0L (160mm Clutch).....		Ⓢ 614050			Redi-Sleeve 99147	
<b>4 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
02-98	1794cc/1.8L (DOHC) (200mm Clutch).....		Ⓢ 614152	02-98	Aisin A245 .....	(Left) 710109	
01-98	1324cc/1.3L (190mm Clutch).....		Ⓢ 614082			(Right) 710110	
88-87	1471cc/1.5L (Turbo) (215mm Clutch).....		Ⓢ 614108	1988	Aisin A240 .....	(Left) 710109	
88-85	1471cc/1.5L (184mm Clutch).....		Ⓢ 614108			Redi-Sleeve 99134	
88-85	1587cc/1.6L, 1587cc/1.6L (DOHC) (200mm Clutch).....		Ⓢ 614043			(Right) 710110	
						Redi-Sleeve 99134	
<b>DRIVESHAFT</b>				<b>TRANSFER SHAFT</b>			
<b>CV JOINT HALF SHAFT</b>				02-98	Aisin A245 .....	(2) 710416	
01-98	Metro .....		511014	<b>MANUAL SHAFT</b>			
<b>TRANSAXLE</b>				02-98	Aisin A245 .....	221207	
						Redi-Sleeve 99049	
<b>AUTOMATIC / 3 Speed</b>				1988	Aisin A240 .....	221207	
<b>DIFFERENTIAL</b>						Redi-Sleeve 99049	
01-98	Aisin A210 .....		(2)207	<b>MANUAL / 5 Speed</b>			
91-87	Aisin A210 (Exc. Turbo Eng.).....		(2)207-S	<b>DIFFERENTIAL</b>			
91-87	Aisin A210 (Turbo Eng.).....		(2)207	09-04	Getrag D16.....	(2)A-18	
88-85	Jatco F3A .....		(2)32008	01-98	Suzuki M42, M58		
86-85	Aisin A210 .....		(2)207-S			(Left) 207	
<b>TORQUE CONVERTER</b>						(Right) 107	
02-98	Aisin A131 .....	223830		91-89	Suzuki MV2.....	(Left) 207	
	Redi-Sleeve 99147					(Right) 107	
01-98	Aisin A210 .....	223830		88-85	Isuzu MFD5M .....	(2)32008	
	Redi-Sleeve 99147			88-85	Suzuki MV2.....	(2)207-S	
91-85	Aisin A210 .....	223830		<b>INPUT SHAFT</b>			
	Redi-Sleeve 99147			02-98	Aisin C51, C52.....	320603	101-SS
88-85	Aisin A131 .....	223830				Redi-Sleeve 99098	
	Redi-Sleeve 99147			01-98	Suzuki M42, M58		
88-85	Jatco F3A .....	710078				(Right) 222030	204
	Redi-Sleeve 99177					Redi-Sleeve 99078	
<b>OUTPUT SHAFT</b>				91-89	Suzuki MV2.....	(Right) 222030	204
02-98	Aisin A131 .....	(Right) 710110				Redi-Sleeve 99078	
	Redi-Sleeve 99134			88-85	Isuzu MFD5M .....	222835	
01-98	Aisin A210 .....	(2) 223540				Redi-Sleeve 99111	
	Redi-Sleeve (2) 99139					(Front) 32206	
91-85	Aisin A210 .....	(2) 223540				(Rear) 30306	
	Redi-Sleeve (2) 99139			88-85	Suzuki MV2.....	(Left) 32204	
88-85	Aisin A131 .....	(2) 710110				(Right) 32004	
	Redi-Sleeve (2) 99134					Redi-Sleeve 99078	
88-85	Jatco F3A .....	(2) 223542		88-85	Aisin C51, C52.....	320603	101-SS
	Redi-Sleeve (2) 99139					Redi-Sleeve 99098	
				<b>OUTPUT SHAFT</b>			
				02-98	Aisin C51, C52.....	(Left) 710109	
						(Right) 710110	
				(Continued Next Page)			



**CHEVROLET IMPORTS - FRONT WHEEL DRIVE**

(Aveo, Epica, Metro, Nova, Optra, Prizm, Spectrum &amp; Sprint) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>DRIVE END</b>			
<b>OUTPUT SHAFT</b>				<b>REAR END</b>			
01-98	Suzuki M42, M58	(Left) ..... 223552		87-85	Nippondenso 55 Amp. ....		303-CC
		Redi-Sleeve 99139					
		(Right) ..... 223535		88-85	Nippondenso 45, 50 Amp. ....		201-CC
		Redi-Sleeve 99139		87-85	Nippondenso 55 Amp. ....		201-CC
91-89	Suzuki MV2.....	(Left) ..... 223552		<b>ENGINE</b>			
		Redi-Sleeve 99139		<b>CAMSHAFT</b>			
		(Right) ..... 223535		<b>3 CYLINDER</b>			
		Redi-Sleeve 99139		00-98	993cc/1.0L ..... 710310		
88-85	Isuzu MFD5M .....	(Left) ..... 3543	A-5		Redi-Sleeve 99128		
		Redi-Sleeve 99139		91-85	993cc/1.0L, 993cc/1.0L		
		(Right) ..... 3543	32206		(Turbo)..... 710310		
		Redi-Sleeve 99139			Redi-Sleeve 99128		
88-85	Suzuki MV2.....	(Left) ..... 223552		<b>4 CYLINDER</b>			
		Redi-Sleeve 99139		01-98	1324cc/1.3L ..... 710310		
88-85	Aisin C51, C52.....	(Left) ..... 710109			Redi-Sleeve 99128		
		(Right) ..... 710110		1988	1587cc/1.6L (DOHC)..... (2) 1987		
<b>COUNTERSHAFT</b>					Redi-Sleeve (2) 99139		
01-98	Suzuki M42, M58	(Left) ..... 32004		88-85	1587cc/1.6L ..... 1987		
		(Left) ..... 32004			Redi-Sleeve 99139		
88-85	Suzuki MV2.....	(Left) ..... 32204		88-85	1471cc/1.5L, 1471cc/1.5L		
		(Right) ..... 32005-X			(Turbo)..... 710308		
					Redi-Sleeve 99157		
<b>SHIFT SHAFT</b>				<b>CRANKSHAFT</b>			
02-98	Aisin C51, C52.....	1015N		<b>3 CYLINDER</b>			
88-85	Isuzu MFD5M .....	3667		00-98	993cc/1.0L ..... 710334		
88-85	Aisin C51, C52.....	1015N		91-85	993cc/1.0L, 993cc/1.0L		
<b>STEERING</b>					(Turbo)..... 710334		
<b>POWER STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				09-04	1598cc/1.6L (DOHC)..... 228008		
02-98	Prizm.....	222630			Redi-Sleeve 99315		
88-85	Nova..... (Upper) .....	710154		08-04	1998cc/2.0L (DOHC)..... 710237		
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve 99354		
02-98	Prizm.....	221510		02-98	1794cc/1.8L (DOHC)..... 710465		
88-85	Nova.....	221510			Redi-Sleeve 99291		
<b>STEERING PUMP SHAFT</b>				01-98	1324cc/1.3L ..... 710334		
02-98	Prizm.....	710412		88-85	1471cc/1.5L, 1471cc/1.5L		
88-85	Nova.....	710156			(Turbo)..... 228700		
88-85	Spectrum.....		203-FF	88-85	1587cc/1.6L, 1587cc/1.6L		
<b>AIR CONDITIONING</b>					(DOHC)..... 227045		
<b>COMPRESSOR</b>					Redi-Sleeve 99272		
<b>CLUTCH PULLEY</b>				<b>OIL PUMP</b>			
91-87	Nippondenso 10P08.....	5000-KFF		<b>4 CYLINDER</b>			
88-86	Nippondenso 10P15.....	5000-KFF		88-85	1471cc/1.5L, 1471cc/1.5L		
1985	Nippondenso 10P13.....	5000-KFF			(Turbo)..... 224020		
<b>ELECTRICAL</b>					Redi-Sleeve 99157		
<b>ALTERNATOR</b>				88-85	1587cc/1.6L, 1587cc/1.6L		
<b>DRIVE END</b>					(DOHC)..... 223235		
88-85	Nippondenso 45, 50 Amp. ....		302-CC		Redi-Sleeve 99128		
(Continued Next Column)				<b>TIMING COVER</b>			
				<b>3 CYLINDER</b>			
				00-98	993cc/1.0L ..... 710310		
					Redi-Sleeve 99128		
				91-85	993cc/1.0L, 993cc/1.0L		
					(Turbo)..... 710310		
					Redi-Sleeve 99128		

**FRONT WHEEL DRIVE - CHEVROLET IMPORTS**

(Cont.) (Aveo, Epica, Metro, Nova, Optra, Prizm, Spectrum &amp; Sprint)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER (Cont.)</b>				<b>4 CYLINDER</b>			
09-04	1598cc/1.6L (DOHC).....	710399		02-98	1794cc/1.8L (DOHC).....	223800	
	Redi-Sleeve	99166			Redi-Sleeve	99147	
	(Continued Next Column)			01-98	1324cc/1.3L .....	710310	
					Redi-Sleeve	99128	
				88-85	1471cc/1.5L, 1471cc/1.5L		
					(Turbo).....	223220	
					Redi-Sleeve	99128	

**(Luv & Tracker) COMPACT TRUCK - CHEVROLET IMPORT TRUCK**

<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>STEERING KNUCKLE</b>			
04-01	All.....	Hub Assembly	513193	04-98	Suzuki SK-F.....	(Inner)	710255
00-98	All.....	(Inner)	710240			(Outer)	710256
		(Outer)	710239				
82-80	All.....	(Inner)	1949				
		(Outer)	32206				
			32304				
<b>FRONT WHEEL (4WD)</b>				<b>REAR AXLE</b>			
04-01	All.....	Hub Assembly	513193	<b>DIFFERENTIAL</b>			
00-98	All.....	(Inner)	710240	04-98	Suzuki SK-R.....		■ (2)KC-11445-Y
		(Outer)	710239	82-80	Isuzu 10-Bolt.....		(2)A-35
1982	All.....	(Inner)	471950				
		(Outer)	32008	<b>PINION</b>			
			32007	04-98	Suzuki SK-R.....	(Inner)	30307
81-80	All.....	(Inner)	1960			(Outer)	710523
		(Outer)	32007	82-80	Isuzu 10-Bolt.....	(Inner)	32307
						(Outer)	474133
						Redi-Sleeve	99157
<b>REAR WHEEL</b>				<b>CLUTCH</b>			
04-99	All (Exc. ABS).....	710522	511024	<b>PILOT</b>			
1998	All.....	(Inner)	224820	<b>4 CYLINDER</b>			
		(Outer)	710193	04-99	1995cc/2.0L (DOHC).....		102-CC
82-80	All.....	(Inner)	473812	02-98	1590cc/1.6L .....		200-CC
		(Outer)	473179	82-80	1817cc/1.8L, 2238cc/2.2L (Diesel).....		203-FF
			30208				
<b>AXLE</b>				<b>RELEASE</b>			
<b>FRONT AXLE</b>					Bearing Only	Bearing Assembly	
<b>AXLE SHAFT</b>				<b>4 CYLINDER</b>			
04-98	Suzuki SK-F.....	223553	206-FF	1998	1590cc/1.6L (215mm Clutch).....		Ⓢ 614056
1982	Isuzu 8-Bolt.....	710169	* 105-FL1	82-80	1817cc/1.8L, 2238cc/2.2L		
1981	Isuzu 8-Bolt (2nd Design).....	710169	* 105-FL1		(Diesel) (215mm Clutch) .....	01496	
1980	Isuzu 8-Bolt.....		* 105-FL1				
<b>SPINDLE</b>				<b>TRANSFER CASE</b>			
1982	Isuzu 8-Bolt.....	710167	HK-2816	<b>FULL TIME / PART TIME</b>			
1981	Isuzu 8-Bolt (2nd Design).....	710167	HK-2816	<b>INPUT SHAFT</b>			
1980	Isuzu 8-Bolt.....		HK-2816	04-98	Suzuki G130 .....	223540	207
<b>DIFFERENTIAL</b>					Redi-Sleeve	99139	
04-98	Suzuki SK-F.....		■ (2)KC-11445-Y	82-80	Isuzu MSGTC .....	1990	
82-80	Isuzu 8-Bolt.....		(2)A-5		Redi-Sleeve	99106	
<b>PINION</b>				<b>FRONT OUTPUT SHAFT</b>			
04-98	Suzuki SK-F.....	(Inner)	30307	04-98	Suzuki G130 .....	1213N	(2)RW-122
		(Outer)	710523		Redi-Sleeve	99157	
82-80	Isuzu 8-Bolt.....	(Inner)	02475-02420	82-80	Isuzu MSGTC .....	(Inner)	305-L
		(Outer)	710057			(Outer)	206-L
	Redi-Sleeve	99146	30305			224045	
						Redi-Sleeve	99157

**CHEVROLET IMPORT TRUCK - COMPACT TRUCK**

(Luv &amp; Tracker) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>COUNTERSHAFT</b>			
<b>REAR OUTPUT SHAFT</b>				82-80 Isuzu MSG5K, MSG5ET (Rear) ..... 204			
04-98	Suzuki G130 .....	(Inner) ..... 306-L (Outer) ..... 1213N ..... RW-122 Redi-Sleeve 99157 .....		<b>STEERING</b>			
82-80	Isuzu MSGTC .....		307-L	<b>MANUAL STEERING</b>			
<b>TRANSMISSION</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				82-80	All .....	221720 .....	
<b>FRONT PUMP</b>				<b>POWER STEERING</b>			
82-80	THM200C .....	4950 .....		<b>STEERING PUMP SHAFT</b>			
		Redi-Sleeve 99174 .....		01-98	All .....	221730 .....	
<b>EXTENSION HOUSING</b>				<b>AIR CONDITIONING</b>			
1982	THM200C (Booted) .....	9613S .....		<b>COMPRESSOR</b>			
		(Seal & Bushing Kit) 5200 .....		<b>CLUTCH PULLEY</b>			
1982	THM200C (Non-Booted) .....	4583 .....		82-80	Tecumseh & York .....	5106-WCC	
81-80	THM200C .....	9613S .....		<b>REAR</b>			
		(Seal & Bushing Kit) 5200 .....		82-80	Tecumseh & York .....		203
<b>MANUAL SHAFT</b>				<b>ELECTRICAL</b>			
82-80	THM200C .....	8792S .....		<b>ALTERNATOR</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>DRIVE END</b>			
<b>FRONT PUMP</b>				01-98	Nippondenso .....	303-CC	
04-98	Aisin 03-72 .....	223830 .....		82-81	Hitachi 40 Amp .....	302-CC	
		Redi-Sleeve 99147 .....		82-81	Mitsubishi 50 Amp .....	203-FF	
<b>EXTENSION HOUSING</b>				82-80	Hitachi 50 Amp .....	303-CC	
04-98	Aisin 03-72 .....	223605 .....		1980	Hitachi 35 Amp .....	202-FF	
<b>MANUAL / 4 Speed</b>				<b>REAR END</b>			
<b>DRIVESHAFT / INPUT</b>				82-81	Hitachi 40 Amp .....	201-CC	
82-80	Isuzu MSG4K, MSG4ET .....	1990 ..... § 208-LO Redi-Sleeve 99106 .....		1980	Hitachi 35 Amp .....	201-CC	
<b>MAINSHAFT / OUTPUT</b>				<b>ENGINE</b>			
82-80	Isuzu MSG4K, MSG4ET .....	1987 .....		<b>CAMSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>4 CYLINDER</b>			
82-80	Isuzu MSG4K, MSG4ET (Rear) .....		5205-KLE	02-98	1590cc/1.6L .....	710310 .....	
<b>MANUAL / 5 Speed</b>						Redi-Sleeve 99128 .....	
<b>DRIVESHAFT / INPUT</b>				82-81	2238cc/2.2L (Diesel) .....	224205 .....	
04-98	Suzuki M59 .....	222535 ..... RW-122 Redi-Sleeve 99098 .....				Redi-Sleeve 99166 .....	
82-80	Isuzu MSG5K, MSG5ET .....	1990 ..... § 208-LO Redi-Sleeve 99106 .....		<b>CRANKSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>4 CYLINDER</b>			
04-98	Suzuki M59 .....	222580 .....		04-99	1995cc/2.0L (DOHC) .....	710520 .....	
		Redi-Sleeve 99098 .....		02-98	1590cc/1.6L .....	710334 .....	
		(Front) ..... 306-L		82-80	1817cc/1.8L, 2238cc/2.2L (Diesel) .....	228480 .....	
		(Rear) ..... 305				Redi-Sleeve 99328 .....	
82-80	Isuzu MSG5K, MSG5ET .....	1987 .....		<b>6 CYLINDER</b>			
<b>COUNTERSHAFT</b>				04-01	2492cc/2.5L (DOHC) .....	710520 .....	
04-98	Suzuki M59 .....	(Center) ..... M-1205-EL (Rear) ..... 304					
82-80	Isuzu MSG5ET .....	(Front) ..... 5205-KLE					
82-80	Isuzu MSG5K .....	(Center) ..... 5205-KLE					
(Continued Next Column)							

**COMPACT TRUCK - CHEVROLET IMPORT TRUCK**

(Cont.) (Luv &amp; Tracker)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>4 CYLINDER</b>			
04-99	1995cc/2.0L (DOHC).....	710521		82-81	2238cc/2.2L (Diesel).....	712005	
	Redi-Sleeve	99177			Redi-Sleeve	99254	
02-98	1590cc/1.6L.....	710310		82-80	1817cc/1.8L.....	225020	
	Redi-Sleeve	99128			Redi-Sleeve	99196	
(Continued Next Column)				<b>6 CYLINDER</b>			
				04-01	2492cc/2.5L (DOHC).....	710521	
					Redi-Sleeve	99177	

**(El Camino) SEDAN DELIVERY - CHEVROLET TRUCK**

<b>WHEEL</b>				<b>RELEASE</b>			Bearing Only	Bearing Assembly
<b>FRONT WHEEL (2WD)</b>				<b>6 CYLINDER</b>				
87-82	All.....	(Inner) 8871	A-6	81-80	229/3.8L.....	(Angular Contact)	CC-1705-C	
		(Outer) 8871	A-34				614018	
81-80	All.....	(Inner) 8871	A-6	1980	231/3.8L.....	(Sealed Self-Alignin®)	614037	
		(Outer) 8871	A-3			1697	(Thrust Type) 1697-C	
<b>REAR WHEEL</b>				<b>8 CYLINDER</b>				
87-85	All.....	8660S	5707	81-80	267/4.4L, 305/5.0L, 350/5.7L.....	(Angular Contact)	CC-1705-C	
		(Axle Repair Brg.)	RP-5707				614018	
84-80	All (7.5" R.G.) (8.5" R.G.) (Chevrolet Axle).....	8660S	5707	<b>TRANSMISSION</b>				
		(Axle Repair Brg.)	RP-5707	<b>AUTOMATIC / 3 Speed</b>				
84-80	All (8.5" R.G.) (8.875" R.G.) (Pontiac Axle).....	8835S	6408	<b>FRONT PUMP</b>				
		(Axle Repair Brg.)	RP-6408	84-80	THM350, THM250C, THM350C, THM375B.....	6712NA		
<b>AXLE</b>					Redi-Sleeve	99187		
<b>REAR AXLE</b>				1980	THM200.....	4950		
<b>DIFFERENTIAL KIT</b>					Redi-Sleeve	99174		
87-81	7.5" R.G., 7.625" R.G. ....	RA-320		<b>EXTENSION HOUSING</b>				
		(Master Kit) RA-320MK		84-82	THM375B.....	9613S		
87-80	8.5" R.G. ....	RA-321			(Seal & Bushing Kit)	5200		
		(Master Kit) RA-321MK		84-82	THM250C, THM350C (Booted)	9613S		
<b>DIFFERENTIAL</b>					(Seal & Bushing Kit)	5200		
87-80	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)LM501349-LM501314		84-82	THM250C, THM350C (Non-Booted).....	4583		
<b>PINION</b>				81-80	THM200, THM350, THM250C, THM350C, THM375B.....	9613S		
87-81	7.5" R.G., 7.625" R.G. ....				(Seal & Bushing Kit)	5200		
	(Inner).....	HM89249-HM89210		<b>MANUAL SHAFT</b>				
	(Outer).....	8610 M86649-M86610		84-80	THM200, THM350, THM250C, THM350C, THM375B.....	8792S		
	Redi-Sleeve	99152		<b>AUTOMATIC / 4 Speed</b>				
87-80	8.5" R.G. ....	(Inner) M802048-M802011		<b>FRONT PUMP</b>				
	(Outer).....	2043 M88048-M88010		87-81	THM200-4R, THM700-R4.....	4950		
	Redi-Sleeve	99193			Redi-Sleeve	99174		
1980	7.5" R.G. ....	(Inner) HM89449-HM89410		<b>EXTENSION HOUSING</b>				
	(Outer).....	8610 M86649-M86610		87-83	THM700-R4 (Booted).....	9613S		
	Redi-Sleeve	99152			(Seal & Bushing Kit)	5200		
<b>CLUTCH</b>				87-83	THM700-R4 (Non-Booted).....	4583		
<b>PILOT</b>				87-81	THM200-4R.....	9613S		
<b>6 CYLINDER</b>					(Seal & Bushing Kit)	5200		
81-80	229/3.8L, 231/3.8L.....	(H/D) PB-656-HD		<b>MANUAL SHAFT</b>				
<b>8 CYLINDER</b>				87-81	THM200-4R, THM700-R4.....	8792S		
81-80	267/4.4L, 305/5.0L, 350/5.7L.....	(H/D) PB-656-HD						

**CHEVROLET TRUCK - SEDAN DELIVERY (El Camino) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 3 Speed</b>				<b>DRIVE END</b>			
<b>DRIVESHAFT / INPUT</b>				83-80 AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp. (Integral Type)..... <b>203-S</b>			
81-80 SM326 ..... <b>7412S</b>				<b>REAR END</b>			
Redi-Sleeve <b>99125</b>				87-80 AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp. .... <b>MNJ-471-S</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>ENGINE</b>			
81-80 SM326 ..... <b>9613S</b>				<b>CRANKSHAFT</b>			
(Seal & Bushing Kit) <b>5200</b>				<b>6 CYLINDER</b>			
<b>COUNTERSHAFT</b>				87-86 262/4.3L ..... (Gkt. & PTFE Seal) <b>5274A</b>			
81-80 SM326 ..... (54) <b>C-407-Q</b>				(Gkt. & Viton® Seal) <b>4359V</b>			
<b>SHIFT SHAFT</b>				PTFE Rubber <b>5274</b>			
81-80 SM326 ..... <b>240735</b>				Redi-Sleeve <b>99364</b>			
Redi-Sleeve <b>99076</b>				85-80 229/3.8L, 262/4.3L ... (Split Seal) <b>5092</b>			
<b>MANUAL / 4 Speed</b>				84-80 231/3.8L ..... (Split Seal) <b>5591</b>			
<b>DRIVESHAFT / INPUT</b>				<b>8 CYLINDER</b>			
81-80 Saginaw ..... <b>7412S</b>				87-86 305/5.0L ..... (Gkt. & PTFE Seal) <b>5274A</b>			
Redi-Sleeve <b>99125</b>				(Gkt. & Viton® Seal) <b>4359V</b>			
<b>MAINSHAFT / OUTPUT</b>				PTFE Rubber <b>5274</b>			
81-80 Saginaw ..... <b>9613S</b>				Redi-Sleeve <b>99364</b>			
(Seal & Bushing Kit) <b>5200</b>				1985 305/5.0L (1st Design)			
<b>COUNTERSHAFT</b>				(Split Seal) <b>5092</b>			
81-80 Saginaw ..... (54) <b>C-407-Q</b>				1985 305/5.0L (2nd Design)			
<b>SHIFT SHAFT</b>				(Gkt. & PTFE Seal) <b>5274A</b>			
81-80 Saginaw ..... <b>240735</b>				(Gkt. & Viton® Seal) <b>4359V</b>			
Redi-Sleeve <b>99076</b>				PTFE Rubber <b>5274</b>			
<b>STEERING</b>				Redi-Sleeve <b>99364</b>			
<b>POWER STEERING</b>				84-83 350/5.7L (Diesel) .... (Rope Type) <b>5095</b>			
<b>STEERING GEAR HOUSING</b>				(Split Seal) <b>5118</b>			
87-80 All ..... (Adj. Plug) <b>DB-53313</b>				84-80 267/4.4L, 305/5.0L, 350/5.7L ..... (Split Seal) <b>5092</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				<b>TIMING COVER</b>			
83-80 All ..... <b>710285</b>				<b>6 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				87-80 229/3.8L, 262/4.3L ..... <b>9845</b>			
87-80 All ..... <b>7013S</b>				Redi-Sleeve <b>99176</b>			
<b>AIR CONDITIONING</b>				Harmonic Bal Sleeve <b>88176</b>			
<b>COMPRESSOR</b>				Harmonic Bal Kit ☒ <b>5000</b>			
<b>CLUTCH PULLEY</b>				84-80 231/3.8L ..... <b>710163</b>			
87-80 Harrison R-4 ..... <b>907257</b>				<b>8 CYLINDER</b>			
<b>FRONT HEAD MAIN</b>				87-80 267/4.4L, 305/5.0L, 350/5.7L ..... <b>9845</b>			
87-80 Harrison R-4 ..... <b>S-128</b>				Redi-Sleeve <b>99176</b>			
<b>ELECTRICAL</b>				Harmonic Bal Sleeve <b>88176</b>			
<b>ALTERNATOR</b>				Harmonic Bal Kit ☒ <b>5000</b>			
<b>DRIVE END</b>				84-83 350/5.7L (Diesel) ..... <b>472082</b>			
87-84 AC-Delco 56, 66, 78 Amp. .... <b>203-FF</b>				Redi-Sleeve <b>99199</b>			
(Continued Next Column)				Harmonic Bal Sleeve <b>88199</b>			

# PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - CHEVROLET TRUCK

(Astro, Colorado, Equinox, HHR, Lumina APV, SSR, S10, S10 Blazer, Trailblazer, Uplander, Uplander AWD, Venture & Venture AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1997	S10, S10 Blazer (1st Design) (Toothed Sensor Ring).....	3553	Hub Assembly 513061
09-07	Equinox.....	Hub Assembly	☆ 513276	1997	S10, S10 Blazer (2nd Design) (Integral Sensor).....	3553	Hub Assembly 513124
09-06	HHR (ABS).....	Hub Assembly	513206	96-95	S10, S10 Blazer.....	3553	Hub Assembly 513061
09-06	HHR (Exc. ABS).....	Hub Assembly	513237	94-90	Astro.....	710106	Hub Assembly 515005
09-06	Uplander.....	Hub Assembly	513236	94-90	S10, S10 Blazer (ABS).....	3553	Hub Assembly 513061
09-02	SSR, Trailblazer.....	Hub Assembly	513188	94-90	S10, S10 Blazer (Exc. ABS).....	3553	Hub Assembly 513013
08-04	Colorado (ZQ8 Sport Chassis) (Left).....	Hub Assembly	☆ 515106	89-83	All.....	3553	Hub Assembly 513013
	(Right).....	Hub Assembly	☆ 515107	<b>REAR WHEEL</b>			
08-04	Colorado (Z71 Off-Road Chassis) (Left).....	Hub Assembly	☆ 515108	09-08	HHR (SS).....	Hub Assembly	512285
	(Right).....	Hub Assembly	☆ 515109	09-07	Equinox.....	Hub Assembly	☆ 512358
08-04	Colorado (Z85 Chassis) (Left).....	Hub Assembly	☆ 515104	09-06	HHR (ABS).....	Hub Assembly	512250
	(Right).....	Hub Assembly	☆ 515105	09-06	HHR (Exc. ABS).....	Hub Assembly	◆ 512315
06-05	Equinox (ABS).....	Hub Assembly	513189			Hub Assembly	512287
06-05	Equinox (Exc. ABS).....	Hub Assembly	513190	09-06	Uplander (3 Hole Triangular Flange).....	Hub Assembly	◆ 512308
2005	Uplander.....	Hub Assembly	◆ 513199			Hub Assembly	513197
		Hub Assembly	513179	09-06	Uplander (4 Hole Rectangular Flange).....	Hub Assembly	512309
05-03	Astro.....	Hub Assembly	515044	09-03	Astro, Colorado, SSR, Trailblazer.....	4762N	513067
05-03	S10 Blazer (Exc. ZR2).....	Hub Assembly	513200			(Axle Repair Brg.)	RP-513067
05-03	S10 Blazer (ZR2).....	3553	Hub Assembly 513124	2006	Uplander AWD.....	Hub Assembly	513236
05-03	Venture (ABS).....	Hub Assembly	513179	06-05	Equinox (ABS).....	Hub Assembly	512229
05-03	Venture (Exc. ABS).....	Hub Assembly	513203	06-05	Equinox (Exc. ABS).....	Hub Assembly	512230
03-98	S10 (Inner).....	4739	A-6	2005	Uplander (3 Hole Triangular Flange).....	Hub Assembly	512246
	(Outer).....		A-34	2005	Uplander (4 Hole Rectangular Flange).....	Hub Assembly	◆ 512244
2002	Venture.....	Hub Assembly	513179			Hub Assembly	☆ 512357
02-98	S10 Blazer.....	Hub Assembly	513200	2005	Uplander AWD.....	Hub Assembly	◆ 513199
02-91	Astro (Inner).....	4739	A-6			Hub Assembly	513179
	(Outer).....		A-3	2005	Venture.....	Hub Assembly	◆ 512150
2001	Venture (1st Design) (Steel Sensor Wire Clip).....	Hub Assembly	513121			Hub Assembly	☆ 512357
2001	Venture (2nd Design) (Plastic Sensor Wire Clip).....	Hub Assembly	513179	05-99	S10 Blazer (8.625" R.G.) (ZR2)(Wide Stance).....	8835S	6408
00-97	Venture.....	Hub Assembly	513121			(Axle Repair Brg.)	RP-6408
97-91	S10, S10 Blazer (Inner).....	4739	A-6	05-99	S10, S10 Blazer (7.625" R.G.) (8.625" R.G.) (Axle Code "C").....	710166	5707
	(Outer).....		A-34			(Axle Repair Brg.)	RP-5707
96-92	Lumina APV.....	Hub Assembly	513087	05-99	S10, S10 Blazer (7.625" R.G.) (8.625" R.G.) (Axle Code "K").....	8660S	5707
91-90	Lumina APV..... (Kit) ☒	5698	Hub Assembly 513016-K			(Axle Repair Brg.)	RP-5707
90-85	Astro (Inner).....	8871	A-6	04-02	Venture AWD.....	Hub Assembly	513121
	(Outer).....		A-3	04-02	S10 (8.625" R.G.) (Limited Slip) (Extended Cab).....	4762N	513067
90-82	S10, S10 Blazer (Inner).....	8871	A-6			(Axle Repair Brg.)	RP-513067
	(Outer).....		A-34	04-99	S10 (8.625" R.G.) (Exc. Limited-Slip) (Extended Cab).....	8835S	6408
<b>FRONT WHEEL (4WD)</b>						(Axle Repair Brg.)	RP-6408
09-07	Equinox.....	Hub Assembly	☆ 513276	04-98	Venture (Disc Brakes).....	Hub Assembly	◆ 512150
09-02	Trailblazer.....	Hub Assembly	513188			Hub Assembly	☆ 512357
08-04	Colorado.....	Hub Assembly	☆ 515110	04-98	Venture (Drum Brakes).....	Hub Assembly	◆ 512078
	(Left).....	Hub Assembly	☆ 515111			Hub Assembly	☆ 512357
2006	Uplander AWD.....	Hub Assembly	513236	2002	Trailblazer.....	4762N	513067
06-05	Equinox (ABS).....	Hub Assembly	513189			(Axle Repair Brg.)	RP-513067
06-05	Equinox (Exc. ABS).....	Hub Assembly	513190	02-90	Astro.....	4795V	513023
2005	Uplander AWD.....	Hub Assembly	◆ 513199	01-99	S10 Blazer (7.625" R.G.) (Limited Slip).....	4795V	513023
		Hub Assembly	513179	01-99	S10 (8.625" R.G.) (Limited Slip) (Extended Cab).....	4762N	513067
05-03	Astro.....	(Left).....	Hub Assembly ☆ 515091			(Axle Repair Brg.)	RP-513067
	(Right).....	Hub Assembly	☆ 515092	(Continued Next Page)			
05-98	S10, S10 Blazer.....	3553	Hub Assembly 513124				
04-02	Venture AWD.....	Hub Assembly	513187				
02-95	Astro.....	710106	Hub Assembly 515019				

(Continued Next Column)

# CHEVROLET TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Astro, Colorado, Equinox, HHR, Lumina APV, SSR, S10, S10 Blazer, Trailblazer, Uplander, Uplander AWD, Venture & Venture AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>WHEEL</div>				<div>FRONT AXLE (Cont.)</div>			
<div>REAR WHEEL (Cont.)</div>				<div>AXLE SHAFT</div>			
98-96	S10 Blazer (8.5" R.G.) (ZR2)(Wide Stance).....	8835S	6408 (Able Repair Brg.) RP-6408	96-95	AAM IFS-7.25" R.G. (Inner) .....(2) 223255 .....		B-2010 SCH-208 SCH-78
98-95	S10 (8.5" R.G.) (Exc. Limited-Slip) (Extended Cab).....	8835S	6408 (Able Repair Brg.) RP-6408	94-83	ICA-7.25" R.G. ....(2) 223255 .....		B-2010
98-95	S10 (8.5" R.G.) (Limited Slip) (Extended Cab).....	4762N	513067 (Able Repair Brg.) RP-513067	<div>DIFFERENTIAL KIT</div>			
98-92	S10, S10 Blazer (7.625" R.G.) (8.5" R.G.) (Able Code "C").....	710166	5707 (Able Repair Brg.) RP-5707	01-95	AAM IFS-7.25" R.G. ....	<input checked="" type="checkbox"/>	RA-320-A
98-92	S10, S10 Blazer (7.625" R.G.) (8.5" R.G.) (Able Code "K").....	8660S	5707 (Able Repair Brg.) RP-5707	94-83	ICA-7.25" R.G. ....	<input checked="" type="checkbox"/>	RA-320-A
97-92	Lumina APV, Venture.....		Hub Assembly ♦ 512078 Hub Assembly ☆ 512357	<div>DIFFERENTIAL</div>			
1994	S10 (8.5" R.G.) (Extended Cab) (High Wider)(ZR2).....	8835S	6408 (Able Repair Brg.) RP-6408	09-04	AAM ICA-7.6" R.G. ....	(2)	LM501349-LM501314
94-92	S10, S10 Blazer (7.5" R.G.) (Able Code "C") (Mfg. in USA).....	710166	5707 (Able Repair Brg.) RP-5707	09-95	AAM IFS-7.25" R.G. ....	(2)	A-18
94-92	S10, S10 Blazer (7.5" R.G.) (Able Code "K") (Mfg. in Can.).....	8660S	5707 (Able Repair Brg.) RP-5707	94-83	ICA-7.25" R.G. ....	(2)	A-18
1991	S10 .....	8660S	5707 (Able Repair Brg.) RP-5707	<div>PINION</div>			
1991	S10 Blazer (2 Door).....	8660S	5707 (Able Repair Brg.) RP-5707	09-04	AAM ICA-7.6" R.G. (Inner) ..... HM89249-HM89210 (Outer) ..... 710549 .....		M86649-M86610
1991	S10 Blazer (4 Door).....	710166	5707 (Able Repair Brg.) RP-5707	09-02	AAM IFS-7.25" R.G. (Inner) ..... M88047-M88010 (Outer) ..... 710547 .....		M86649-M86610
91-90	Lumina APV .....		Hub Assembly 513018	01-95	AAM IFS-7.25" R.G. (Inner) ..... M88047-M88010 (Outer) ..... 710532 .....		M86649-M86610
90-82	S10, S10 Blazer .....	8660S	5707 (Able Repair Brg.) RP-5707		Redi-Sleeve 99152 .....		
89-85	Astro .....	4795V	513023 (Able Repair Brg.) RP-513023	94-83	ICA-7.25" R.G. (Inner) ..... M88047-M88010 (Outer) ..... 710532 .....		M86649-M86610
<div>AXLE</div>					Redi-Sleeve 99152 .....		
<div>FRONT AXLE</div>				<div>REAR AXLE</div>			
<div>AXLE SHAFT</div>				<div>DIFFERENTIAL KIT</div>			
09-04	AAM ICA-7.6" R.G. ....(2) 710548 .....	(4)	HK-4012	09-02	AAM 8" R.G. ....	<input checked="" type="checkbox"/>	RA-327
09-97	AAM IFS-7.25" R.G. (1.3125" Shaft) (Inner) .....(2) 710491 .....	(2)	B-2010 (Outer) ..... SCH-208 (Pilot) ..... SCH-78	09-99	AAM 8.625" R.G. ....	<input checked="" type="checkbox"/>	RA-321-C
				05-02	AAM 7.625" R.G. ....	<input checked="" type="checkbox"/>	RA-320-B
				2001	AAM 7.625" R.G. (1st Design).....	<input checked="" type="checkbox"/>	RA-320
					(Master Kit) RA-320MK		
				2001	AAM 7.625" R.G. (2nd Design).....	<input checked="" type="checkbox"/>	RA-320-B
				00-95	AAM 7.625" R.G. ....	<input checked="" type="checkbox"/>	RA-320
					(Master Kit) RA-320MK		
				1997	AAM 8.5" R.G. (1st Design).....	<input checked="" type="checkbox"/>	RA-321
					(Master Kit) RA-321MK		
				96-95	AAM 8.5" R.G. ....	<input checked="" type="checkbox"/>	RA-321
					(Master Kit) RA-321MK		
				1994	8.5" R.G. ....	<input checked="" type="checkbox"/>	RA-321
					(Master Kit) RA-321MK		
				94-82	7.5" R.G., 7.625" R.G. ....	<input checked="" type="checkbox"/>	RA-320
					(Master Kit) RA-320MK		
<div>(Continued Next Column)</div>				<div>DIFFERENTIAL</div>			
				09-99	AAM 8.625" R.G., 8" R.G. ....	(2)	A-36
				05-95	AAM 7.625" R.G., 8.5" R.G. ....	(2)	LM501349-LM501314
				94-82	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)	LM501349-LM501314
<div>(Continued Next Page)</div>				<div>PINION</div>			
				09-02	AAM 8" R.G. ....	(Inner) ..... M802048-M802011 (Outer) ..... 710474 .....	M86649-M86610
				09-98	AAM 8.5" R.G., 8.625" R.G. (Inner) ..... M802048-M802011 (Outer) ..... 710506 .....		M88048-M88010
				07-05	Getrag 660 (Inner) ..... M88048-M88010 (Outer) ..... M86649-M86610		





( ) Indicates Quantity Required

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - CHEVROLET TRUCK**

(Cont.) (Astro, Colorado, Equinox, HHR, Lumina APV, SSR, S10, S10 Blazer, Trailblazer, Uplander, Uplander AWD, Venture &amp; Venture AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>MANUAL / 5 Speed</b>			
85-82	THM200C (Booted) .....	9613S		<b>DRIVESHAFT / INPUT</b>			
	(Seal & Bushing Kit) .....	5200		05-91	New Process 3500 .....	4529N	307-FFL5
85-82	THM200C (Non-Booted) .....	4583			Redi-Sleeve .....	99138	
<b>MANUAL SHAFT</b>				03-96	New Process 1500 .....	223020	306-VVL
85-82	THM200C .....	8792S		95-84	Borg-Warner T5, T5WC .....	7412S	A-5
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve .....	99125	
<b>FRONT PUMP</b>					(Thrust) .....		FA-55505
09-92	4L65E, 4L70E, 4L60-E .....	4950		91-88	Getrag 290 (2WD) .....	4529N	
	Redi-Sleeve .....	99174			Redi-Sleeve .....	99138	
91-83	4L60, THM700-R4 .....	4950		91-88	Getrag 290 (4WD) .....	4529N	
	Redi-Sleeve .....	99174			Redi-Sleeve .....	99133	
<b>EXTENSION HOUSING</b>				<b>MAINSHAFT / OUTPUT</b>			
09-06	4L70E .....	4934		05-96	New Process 3500 (2WD) .....	4528N	
09-91	4L60, 4L65E, 4L60-E .....			05-91	New Process 3500 (4WD) .....	4532N	
	(Booted) .....	4934		03-96	New Process 1500 .....		306-L
09-83	4L60, 4L65E, 4L60-E, .....			95-91	New Process 3500 (2WD) .....		
	THM700-R4 (Non-Booted) .....	4583			(Casting No. CC20844) .....	4530	
90-83	THM700-R4 (Booted) .....	9613S		95-91	New Process 3500 (2WD) .....		
	(Seal & Bushing Kit) .....	5200			(Exc. Casting No. C20844) .....	4528N	
<b>MANUAL SHAFT</b>				95-84	Borg-Warner T5, T5WC .....	9613S	25877-25821
09-83	4L60, 4L65E, 4L70E, .....				(Seal & Bushing Kit) .....	5200	
	4L60-E, THM700-R4 .....	8792S		91-90	Getrag 290 .....	4530	
<b>MANUAL / 4 Speed</b>				1989	Getrag 290 (1st Design) .....	4530	
<b>DRIVESHAFT / INPUT</b>				1989	Getrag 290 (2nd Design) .....	4530	
87-85	Borg-Warner T4 .....	7412S	A-5	1988	Getrag 290 .....	4530	
	Redi-Sleeve .....	99125		<b>MAINSHAFT PILOT</b>			
	(Thrust) .....		FA-55505	95-84	Borg-Warner T5, T5WC .....	(15)QBR-23549	
87-82	Isuzu MSG4K, MSG4ET .....	1990	§ 208-LO	<b>MAINSHAFT 1ST SPEED GEAR</b>			
	Redi-Sleeve .....	99106		95-93	Borg-Warner T5WC .....	F-218255	
86-85	Saginaw .....	7412S		<b>MAINSHAFT 2ND SPEED GEAR</b>			
	Redi-Sleeve .....	99125		95-93	Borg-Warner T5WC .....	F-93934	
84-82	Borg-Warner T4 .....	7412S	208-L	<b>COUNTERSHAFT</b>			
	Redi-Sleeve .....	99125		05-91	New Process 3500 .....	(2)FC-68336	
<b>MAINSHAFT / OUTPUT</b>				03-96	New Process 1500 .....		
87-85	Borg-Warner T4 .....	9613S	25877-25821		(Front) .....	FC-68336	
	(Seal & Bushing Kit) .....	5200			(Rear) .....	206-FF	
87-82	Isuzu MSG4K, MSG4ET .....	1987		95-93	Borg-Warner T5WC .....		
86-85	Saginaw .....	9613S			(Rear) .....	A-6	
	(Seal & Bushing Kit) .....	5200			(Thrust) .....	NTA-1423	
84-82	Borg-Warner T4 .....	9613S	1207-L	92-88	Borg-Warner T5 .....		
	(Seal & Bushing Kit) .....	5200			(Front) .....	A-6	
<b>MAINSHAFT PILOT</b>					(Rear) .....	A-6	
87-82	Borg-Warner T4 .....	(15)QBR-23549			(Thrust) .....	NTA-1423	
<b>COUNTERSHAFT</b>				87-84	Borg-Warner T5 .....		
87-85	Borg-Warner T4 .....				(Front) .....	DK-55836	
	(Front) .....	DK-55836			(Rear) .....	5707	
	(Rear) .....	5707			(Thrust) .....	NTA-1423	
	(Thrust) .....	NTA-1423		<b>MANUAL / 6 Speed</b>			
87-82	Isuzu MSG4K, MSG4ET .....			<b>DRIVESHAFT / INPUT</b>			
	(Rear) .....	5205-KLE		06-05	Tremec T56 .....	7412S	M88048-M88010
86-85	Saginaw .....	(54)C-407-Q			Redi-Sleeve .....	99125	
84-82	Borg-Warner T4 .....	(50)C-1086-Q		<b>MAINSHAFT / OUTPUT</b>			
				06-05	Tremec T56 .....		A-16

# CHEVROLET TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Astro, Colorado, Equinox, HHR, Lumina APV, SSR, S10, S10 Blazer, Trailblazer, Uplander, Uplander AWD, Venture & Venture AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 6 Speed (Cont.)</b>				<b>DRIVE END</b>			
<b>COUNTERSHAFT</b>				<b>REAR END</b>			
06-05	Tremec T56 ..... (Front) .....		A-5	1982	AC-Delco 37 Amp. ....		203-S
	..... (Rear) .....		32008	98-92	AC-Delco 140 Amp. ....		100-CC4
				90-82	AC-Delco 37, 56, 66, 78 Amp. ....		MNJ-471-S
<b>STEERING</b>				<b>ENGINE</b>			
<b>MANUAL STEERING</b>				<b>CAMSHAFT</b>			
<b>STEERING GEAR WORM SHAFT</b>				<b>4 CYLINDER</b>			
93-82	S10 .....	480821		85-83	2238cc/2.2L (Diesel) .....	224205	
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve .....	99166	
93-85	S10 .....	251511		<b>CRANKSHAFT</b>			
84-82	S10 .....	313842		<b>4 CYLINDER</b>			
<b>POWER STEERING</b>				09-06	1998cc/2.0L (DOHC-Turbo), 2198cc/2.2L (DOHC), 2384cc/2.4L (DOHC).....	710237	
<b>STEERING GEAR HOUSING</b>					Redi-Sleeve .....	99354	
1997	S10, S10 Blazer .....	(Adj. Plug) DB-53313		03-94	134/2.2L .....	PTFE Rubber 5273	
96-82	Astro, S10, S10 Blazer.....	(Adj. Plug) DB-53313			Viton® .....	4307V	
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve .....	99298	
96-82	Astro, S10, S10 Blazer.....	222025		93-85	151/2.5L .....	3698	
<b>STEERING GEAR PITMAN SHAFT</b>					PTFE Rubber .....	5290	
05-82	Astro, S10, S10 Blazer... (Kit) ☒	PSK-1		85-82	1949cc/1.9L, 2238cc/2.2L (Diesel) .....	228480	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve .....	99328	
2007	Trailblazer.....	7013S		1984	121/2.0L (1st Design).....	5210	
06-96	Astro, Lumina APV, SSR, S10, S10 Blazer, Trailblazer, Uplander, Uplander AWD, Venture, Venture AWD .....	7013S		1984	121/2.0L (2nd Design) PTFE Rubber .....	5273	
95-94	Lumina APV (Integral Reservoir) .....		203-FF		Viton® .....	4307V	
95-94	Lumina APV (Remote Reservoir).....	7013S			Redi-Sleeve .....	99128	
95-94	Astro, S10, S10 Blazer.....	7013S				5210	
93-82	All (Integral Reservoir).....		203-FF	1983	121/2.0L .....		
93-82	All (Remote Reservoir).....	7013S		<b>6 CYLINDER</b>			
<b>AIR CONDITIONING</b>				09-02	254/4.2L (DOHC).....	710603	
<b>COMPRESSOR</b>				09-86	173/2.8L, 189/3.1L, 207/3.4L, 213/3.5L, 242/3.9L .....	PTFE Rubber 5273	
<b>CLUTCH PULLEY</b>					Viton® .....	4307V	
05-96	Harrison HT-6 .....		907257		Redi-Sleeve .....	99298	
05-87	Harrison V-5.....		907257	05-96	262/4.3L .....	5512	
95-92	Harrison HD-6.....		907257	95-92	231/3.8L .....	320691	
95-89	Harrison HR-6.....		907257		PTFE Rubber .....	5291	
95-82	Harrison R-4 .....		907257		Redi-Sleeve .....	99328	
93-91	Harrison HR-6HE.....		907257	95-86	262/4.3L ..... (Gkt. & PTFE Seal)	5274A	
86-85	Harrison DA-6.....		907257		(Gkt. & Viton® Seal) .....	4359V	
<b>FRONT HEAD MAIN</b>					PTFE Rubber .....	5274	
95-82	Harrison R-4 .....		S-128		Redi-Sleeve .....	99364	
<b>ELECTRICAL</b>				1985	262/4.3L .....	(Split Seal) 5092	
<b>ALTERNATOR</b>				1985	173/2.8L (1st Design).....	5210	
<b>DRIVE END</b>				1985	173/2.8L (2nd Design) PTFE Rubber .....	5273	
91-83	AC-Delco 56, 66, 78 Amp. ....		203-FF		Viton® .....	4307V	
	(Continued Next Column)				Redi-Sleeve .....	99298	
				84-82	173/2.8L .....	5210	
				<b>8 CYLINDER</b>			
				09-03	325/5.3L, 364/6.0L .....	100085	

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - CHEVROLET TRUCK**

(Cont.) (Astro, Colorado, Equinox, HHR, Lumina APV, SSR, S10, S10 Blazer, Trailblazer, Uplander, Uplander AWD, Venture &amp; Venture AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
09-06	2198cc/2.2L (DOHC).....	224020		09-95	189/3.1L, 207/3.4L,		
	Redi-Sleeve 99157				213/3.5L, 242/3.9L .....	9845	
09-04	169/2.8L (DOHC),				Redi-Sleeve 99176		
	178.2/2.9L .....	710551			Harmonic Bal Sleeve 88176		
03-83	121/2.0L, 134/2.2L,				Harmonic Bal Kit ☒ 5000		
	151/2.5L .....	9845		04-02	254/4.2L (DOHC) (38.4mm		
	Redi-Sleeve 99176				I.D.).....	710605	
	Harmonic Bal Sleeve 88176			04-02	254/4.2L (DOHC) (47.0mm		
	Harmonic Bal Kit ☒ 5000				I.D.).....	710551	
85-83	2238cc/2.2L (Diesel).....	712005		1995	262/4.3L (1st Design).....	9845	
	Redi-Sleeve 99254				Redi-Sleeve 99176		
85-82	1949cc/1.9L .....	225020			Harmonic Bal Sleeve 88176		
	Redi-Sleeve 99196				Harmonic Bal Kit ☒ 5000		
<b>5 CYLINDER</b>				95-92	231/3.8L .....	710162	
09-04	211/3.5L (DOHC), 223/3.7L				Redi-Sleeve 99193		
	(DOHC).....	710551		94-82	173/2.8L, 189/3.1L,		
<b>6 CYLINDER</b>					262/4.3L .....	9845	
09-05	254/4.2L (DOHC).....	710551			Redi-Sleeve 99176		
	(Continued Next Column)				Harmonic Bal Sleeve 88176		
					Harmonic Bal Kit ☒ 5000		
				<b>8 CYLINDER</b>			
				09-03	325/5.3L, 364/6.0L .....	100470	
					Redi-Sleeve 99210		

**10/1500 SERIES FULL SIZE - CHEVROLET TRUCK 1/2 TON**  
(Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 & V1500)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				2000	Tahoe (Limited)		
09-08	Avalanche 1500, C1500 Suburban, Silverado 1500,				(Inner) .....	4739	A-5
	Tahoe .....	Hub Assembly ☆ 515097			(Outer) .....		A-3
08-07	G1500.....	Hub Assembly ♦ 515053		00-99	Silverado 1500.....	Hub Assembly 515054	
		Hub Assembly 515054		99-95	C1500, C1500 Suburban (H/D		
2007	Silverado 1500 (Classic) (16" Wheel) (6 Stud Hub)				Brakes) .....	(Inner) .....	4740 A-35
	Hub Assembly 515054				(Outer) .....		15103S-15243
2007	Silverado 1500 (Classic) (17" Wheel) (6 Stud Hub)			99-95	C1500, C1500 Suburban (L/D		
	Hub Assembly 515071				Brakes) .....	(Inner) .....	4739 A-5
2007	Silverado 1500 (Exc. Classic) .....	Hub Assembly ☆ 515097			(Outer) .....		A-3
2007	Avalanche 1500, C1500 Suburban, Tahoe			99-95	G10, G1500, Tahoe		
	Hub Assembly ☆ 515097				(Inner) .....	4739	A-5
07-01	Silverado 1500HD .....	Hub Assembly 515086			(Outer) .....		A-3
06-05	Silverado 1500 (16" Wheel) (6 Stud Hub)....	Hub Assembly 515054		94-92	All.....	(Inner) .....	4739 A-5
06-05	Silverado 1500 (17" Wheel) (6 Stud Hub) (Exc.				(Outer) .....		A-3
	Spring Special Pkg.).....	Hub Assembly 515071		1991	G10, R1500, R1500 Suburban		
06-03	Avalanche 1500, C1500 Suburban, G1500, Tahoe				(Inner) .....	4739	A-5
	Hub Assembly ♦ 515053				(Outer) .....		A-3
	Hub Assembly 515054			91-88	C1500 (H/D Brakes)		
04-01	Silverado 1500 (6 Stud Hub).....	Hub Assembly 515054			(Inner) .....	4739	A-5
02-01	Avalanche 1500, C1500 Suburban, Tahoe				(Outer) .....		A-3
	Hub Assembly ♦ 515053			91-88	C1500 (L/D Brakes)		
	Hub Assembly 515054				(Inner) .....	4739	A-6
02-00	G1500.....	(Inner) .....	4739 A-5		(Outer) .....		A-3
	(Outer) .....		A-3	90-88	G10, R10, R10 Suburban,		
2000	C1500 Suburban .....	Hub Assembly ♦ 515053			R1500, R1500 Suburban		
	Hub Assembly 515054				(Inner) .....	8871	A-5
2000	Tahoe (Exc. Limited) .....	Hub Assembly ♦ 515053			(Outer) .....		A-3
	Hub Assembly 515054			1987	R10, R10 Suburban		
	(Continued Next Column)				(Inner) .....	8871	A-6
					(Outer) .....		A-3
					(Continued Next Page)		

# CHEVROLET TRUCK 1/2 TON - 10/1500 SERIES FULL SIZE

(Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 & V1500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD) (Cont.)</b>				2000	All.....	4762N.....	513067 (Axle Repair Brg.) RP-513067
87-80	G10, P10.....	(Inner)..... 8871	A-5	99-92	Blazer, G1500, Silverado 1500, Tahoe.....	4762N.....	513067 (Axle Repair Brg.) RP-513067
		(Outer).....	A-3	99-88	C1500, C1500 Suburban, K1500, K1500 Suburban (8.5" R.G.).....	4762N.....	513067 (Axle Repair Brg.) RP-513067
86-80	C10, C10 Suburban (H/D Brakes).....	(Inner)..... 8871	A-5	99-88	C1500, C1500 Suburban, K1500, K1500 Suburban (9.5" R.G.).....	710105.....	R-1561-TV (Axle Repair Brg.) RP-1561-GM
		(Outer).....	A-3	95-92	G10.....	8835S.....	6408 (Axle Repair Brg.) RP-6408
86-80	C10, C10 Suburban (L/D Brakes).....	(Inner)..... 8871	A-6	91-80	Blazer, C10, C10 Suburban, G10, K10, K10 Suburban, P10, R10, R10 Suburban, R1500, R1500 Suburban, V10, V10 Suburban, V1500, V1500 Suburban.....	8835S.....	6408 (Axle Repair Brg.) RP-6408
		(Outer).....	A-3	<b>AXLE</b>			
<b>FRONT WHEEL (4WD)</b>				<b>FRONT AXLE</b>			
09-08	Avalanche 1500, K1500 Suburban, Silverado 1500, Tahoe.....	Hub Assembly ☆ 515096		<b>AXLE SHAFT</b>			
08-07	H1500.....	Hub Assembly 515036		09-03	AAM IFS-7.25" R.G. (1.3125" Shaft)	(Inner).....(2) 710491	(2)B-2010
2007	Silverado 1500 (Classic) (6 Stud Hub).....	Hub Assembly 515036				(Outer).....	SCH-208
2007	Silverado 1500 (Classic) (8 Stud Hub).....	Hub Assembly 515058				(Pilot).....	SCH-78
2007	Silverado 1500 (Exc. Classic).....	Hub Assembly ☆ 515096		09-03	AAM IFS-7.25" R.G. (1.5748" Shaft)	(Inner).....(2) 710491	(2)HK-4012
2007	Avalanche 1500, K1500 Suburban, Tahoe Hub Assembly ☆ 515096					(Outer).....	SCH-208
07-01	Silverado 1500HD.....	Hub Assembly 515058				(Pilot).....	SCH-78
06-01	Silverado 1500 (6 Stud Hub).....	Hub Assembly 515036		09-98	AAM IFS-8.25" R.G. (Inner).....(2) 710475	(2)B-2010	
06-01	Silverado 1500 (8 Stud Hub).....	Hub Assembly 515058				(Outer).....	SCH-208
06-01	Avalanche 1500, H1500, K1500 Suburban, Tahoe Hub Assembly 515036					(Pilot).....	SCH-78
2000	Tahoe (Exc. Z71).....	Hub Assembly 515036		07-01	AAM IFS-9.25" R.G. (Inner).....(2) 710497	(2)B-2610	
2000	Tahoe (Z71).....	710106.....	Hub Assembly 515024			(Outer).....	B-2410
2000	K1500 Suburban, Silverado 1500.....	Hub Assembly 515036				(Pilot).....	SCH-78
1999	Silverado 1500.....	Hub Assembly 515036		1997	AAM IFS-8.25" R.G. (1st Design).....	(Inner).....(2) 710101	(2)B-2012
99-96	K1500 (8 Stud Hub).....	710103.....	Hub Assembly 515041			(Pilot).....	SCH-78
99-95	K1500, K1500 Suburban, Tahoe (6 Stud Hub).....	710106.....	Hub Assembly 515024	1997	AAM IFS-8.25" R.G. (2nd Design).....	(Inner).....(2) 710475	(2)B-2010
94-92	All.....	710106.....	Hub Assembly 515001			(Pilot).....	SCH-78
91-88	K1500 (H/D Suspension).....	710106.....	Hub Assembly 515001	96-95	AAM IFS-8.25" R.G. (Inner).....(2) 710101	(2)B-2010	
91-88	K1500 (L/D Suspension).....	710106.....	Hub Assembly 515002			(Pilot).....	SCH-78
91-80	Blazer, K10, K10 Suburban, V10, V10 Suburban, V1500, V1500 Suburban (Inner)..... 471271	LM104949-JLM104910		94-88	ICA-8.25" R.G. (Inner).....(2) 710101	(2)B-2012	
		(Outer).....	A-35			(Outer).....	B-2012
<b>REAR WHEEL</b>						(Pilot).....	SCH-78
09-08	All.....	4762N.....	513067 (Axle Repair Brg.) RP-513067	91-80	8.5" R.G. ....	5131	
2007	Silverado 1500 (Classic) (8.625" R.G.).....	4762N.....	513067 (Axle Repair Brg.) RP-513067	82-80	Spicer 44-8F.....	5131	
2007	Silverado 1500 (Classic) (9.5" R.G.).....	710105.....	R-1561-TV (Axle Repair Brg.) RP-1561-GM	<b>SPINDLE KIT</b>			
2007	Silverado 1500 (Exc. Classic).....	4762N.....	513067 (Axle Repair Brg.) RP-513067	91-80	8.5" R.G. ....	SBK-1	
07-01	Silverado 1500HD.....	710105.....	R-1561-TV (Axle Repair Brg.) RP-1561-GM	82-80	Spicer 44-8F.....	SBK-1	
07-01	Avalanche 1500, C1500 Suburban, G1500, H1500, K1500 Suburban, Tahoe.....	4762N.....	513067 (Axle Repair Brg.) RP-513067	(Continued Next Column)			
06-01	Silverado 1500 (8.625" R.G.).....	4762N.....	513067 (Axle Repair Brg.) RP-513067				
06-01	Silverado 1500 (9.5" R.G.).....	710105.....	R-1561-TV (Axle Repair Brg.) RP-1561-GM				

**10/1500 SERIES FULL SIZE - CHEVROLET TRUCK 1/2 TON**

(Cont.) (Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 &amp; V1500)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>DIFFERENTIAL KIT</b>			
<b>SPINDLE</b>				1997	AAM 8.5" R.G. (1st Design).....	(X) RA-321	
91-80	8.5" R.G. ....	(Inner) 722109	B-2110		(Master Kit) RA-321MK		
		(Outer) 722108		96-95	AAM 9.5" R.G. ....	(X) RA-324	
82-80	Spicer 44-8F.....	(Inner) 722108	B-2110		(Master Kit) RA-324MK		
		(Outer) 722109		96-95	AAM 8.5" R.G. ....	(X) RA-321	
<b>DIFFERENTIAL KIT</b>					(Master Kit) RA-321MK		
1997	AAM IFS-8.25" R.G. (1st Design).....	(X) RA-321-A		94-88	9.5" R.G. ....	(X) RA-324	
96-95	AAM IFS-8.25" R.G. ....	(X) RA-321-A			(Master Kit) RA-324MK		
91-80	8.5" R.G. ....	(X) RA-321		94-80	8.5" R.G. ....	(X) RA-321	
		(Master Kit) RA-321MK			(Master Kit) RA-321MK		
82-80	Spicer 44-8F.....	(X) RA-28		81-80	8.75" R.G. ....	(X) RA-323	
<b>DIFFERENTIAL</b>				81-80	8.875" R.G. ....	(X) RA-322	
09-03	AAM IFS-7.25" R.G. ....	(2)A-18			(Master Kit) RA-322MK		
09-95	AAM IFS-8.25" R.G. ....	(2)LM501349-LM501314		<b>DIFFERENTIAL</b>			
07-01	AAM IFS-9.25" R.G. ....	(2)450094	(2)A-42	09-01	AAM 9.5" R.G. ....	(2)A-42	
		Redi-Sleeve (2) 99193		09-98	AAM 8.625" R.G. ....	(2)A-36	
94-80	ICA-8.25" R.G., 8.5" R.G. ....	(2)LM501349-LM501314		05-02	Spicer 60 ....	(2)A-50	
82-80	Spicer 44-8F.....	(2)25590-25523		00-95	AAM 8.5" R.G. ....	(2)LM501349-LM501314	
<b>PINION</b>				99-95	AAM 9.5" R.G. ....	(2)A-42	
09-03	AAM IFS-7.25" R.G. ....			94-88	9.5" R.G. ....	(2)A-42	
	(Inner) M88047-M88010			94-80	8.5" R.G. ....	(2)LM501349-LM501314	
	(Outer) 710547 M86649-M86610			81-80	8.75" R.G., 8.875" R.G. ....	(2)A-36	
09-98	AAM IFS-8.25" R.G. ....			<b>PINION</b>			
	(Inner) M802048-M802011			09-01	AAM 9.5" R.G. ....	HM804846-HM804810	
	(Outer) 710536 M88048-M88010				(Outer) 710507	HM88649-HM88610	
07-01	AAM IFS-9.25" R.G. ....			09-98	AAM 8.5" R.G., 8.625" R.G. ....		
	(Inner) HM804846-HM804810				(Inner) M802048-M802011		
	(Outer) 710536 HM88649-HM88610				(Outer) 710506	M88048-M88010	
1997	AAM IFS-8.25" R.G. (1st Design).....			05-02	Spicer 60 ....	HM803146-HM803110	
	(Inner) M802048-M802011				(Outer) 100712V	HM88542-HM88510	
	(Outer) 710281 M88048-M88010			99-98	AAM 9.5" R.G. ....	HM804846-HM804810	
	Redi-Sleeve 99193				(Outer) 710507	HM88649-HM88610	
1997	AAM IFS-8.25" R.G. (2nd Design).....			1997	AAM 9.5" R.G. (1st Design).....		
	(Inner) M802048-M802011				(Inner) HM804846-HM804810		
	(Outer) 710536 M88048-M88010				(Outer) 3896	HM88649-HM88610	
96-95	AAM IFS-8.25" R.G. ....				Redi-Sleeve 99193		
	(Inner) M802048-M802011			1997	AAM 9.5" R.G. (2nd Design).....		
	(Outer) 710281 M88048-M88010				(Inner) HM804846-HM804810		
	Redi-Sleeve 99193				(Outer) 710507	HM88649-HM88610	
94-88	ICA-8.25" R.G. ....			1997	AAM 8.5" R.G. (1st Design).....		
	(Inner) M802048-M802011				(Inner) M802048-M802011		
	(Outer) 710281 M88048-M88010				(Outer) 2043	M88048-M88010	
	Redi-Sleeve 99193				Redi-Sleeve 99193		
91-80	8.5" R.G. ....			1997	AAM 8.5" R.G. (2nd Design).....		
	(Inner) M802048-M802011				(Inner) M802048-M802011		
	(Outer) 8622 M88048-M88010				(Outer) 710506	M88048-M88010	
	Redi-Sleeve 99193			96-95	AAM 9.5" R.G. ....	HM804846-HM804810	
82-80	Spicer 44-8F.....				(Outer) 3896	HM88649-HM88610	
	(Inner) 31594-31520				Redi-Sleeve 99193		
	(Outer) 5778 02872-02820			96-95	AAM 8.5" R.G. ....	M802048-M802011	
	Viton® 5778V				(Outer) 2043	M88048-M88010	
	Redi-Sleeve 99155				Redi-Sleeve 99193		
<b>REAR AXLE</b>				94-88	9.5" R.G. ....	HM804846-HM804810	
<b>DIFFERENTIAL KIT</b>					(Outer) 3896	HM88649-HM88610	
09-01	AAM 9.5" R.G. ....	(X) RA-324-B			Redi-Sleeve 99193		
09-98	AAM 8.625" R.G. ....	(X) RA-321-C		94-80	8.5" R.G., 8.75" R.G. ....		
99-98	AAM 9.5" R.G. ....	(X) RA-324-B			(Inner) M802048-M802011		
1997	AAM 9.5" R.G. (1st Design).....	(X) RA-324			(Outer) 2043	M88048-M88010	
	(Master Kit) RA-324MK				Redi-Sleeve 99193		
1997	AAM 9.5" R.G. (2nd Design).....	(X) RA-324-B		81-80	8.875" R.G. ....	HM89449-HM89410	
	(Continued Next Column)				(Outer) 8460N	M88048-M88010	
					Redi-Sleeve 99170		

# CHEVROLET TRUCK 1/2 TON - 10/1500 SERIES FULL SIZE

(Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 & V1500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>PILOT</b>				<b>INPUT SHAFT</b>			
<b>6 CYLINDER</b>				09-03	Borg-Warner 4482, 4485.....		211
98-87	262/4.3L .....		57080		(Pilot) .....	BK-3026	
86-85	262/4.3L .....	(H/D)	PB-656-HD	09-99	New Process 246 .....	472636	110
84-80	250/4.1L, 292/4.8L .....	(H/D)	PB-656-HD		(Pilot) .....	FC-66561	
<b>8 CYLINDER</b>				07-03	New Process 149 .....	472636	110
00-87	293/4.8L, 305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L .....		57080	07-99	New Process 261C .....	472636	110
86-82	379/6.2L (Diesel) .....		57080		(Pilot) .....	B-2110	
86-80	305/5.0L, 350/5.7L, 400/6.6L, 454/7.4L .....	(H/D)	PB-656-HD	00-95	New Process 241C, 243C ... (2) 3173 .....		110-L
<b>RELEASE</b>					(Dual Lip) 710928 .....		
		Bearing Only	Bearing Assembly		Redi-Sleeve 99193 .....		
<b>6 CYLINDER</b>					(Pilot) .....	FC-66561	
07-96	262/4.3L .....	(Hyd. Clutch)®	614174	1994	New Process 241C (1st Design) .....	(2) 3173 .....	N-5210-KLB
95-85	262/4.3L .....		614083		(Dual Lip) 710928 .....		
89-85	262/4.3L (Cable Clutch) .....	(Angular Contact)	CC-1705-C		Redi-Sleeve 99193 .....		
			614018		(Pilot) .....	FC-66561	
84-80	250/4.1L, 292/4.8L .....	(Angular Contact)	CC-1705-C	1994	New Process 241C (2nd Design) .....	(2) 3173 .....	110-L
			614018		(Dual Lip) 710928 .....		
<b>8 CYLINDER</b>					Redi-Sleeve 99193 .....		
07-96	293/4.8L, 305/5.0L, 350/5.7L, 364/6.0L, 395/6.5L (Turbo-Diesel) .....	(Hyd. Clutch)®	614174		(Pilot) .....	FC-66561	
95-85	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L .....		614083	93-91	New Process 241C .....	(2) 3173 .....	N-5210-KLB
89-85	305/5.0L (Cable Clutch) .....	(Angular Contact)	CC-1705-C		(Dual Lip) 710928 .....		
			614018		Redi-Sleeve 99193 .....		
84-80	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 400/6.6L, 454/7.4L .....	(Angular Contact)	CC-1705-C		(Pilot) .....	FC-66561	
			614018	90-88	New Process 241C .....	(2) 3173 .....	N-5210-KLB
<b>DRIVESHAFT</b>					(Dual Lip) 710928 .....		
<b>CENTER SUPPORT</b>					Redi-Sleeve 99193 .....		
		Bearing	Bearing & Support		(Pilot) .....	SCH-1810	
07-80	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style .....	88107	HB-88107-A	88-81	New Process 208 .....	(2) 3173 .....	(2) B-5020
			(Opt. w/Slingers) HB-88107-E		(Dual Lip) 710928 .....		
99-88	Spicer 1410 Series / Brg. ID 1.5748" (40mm)- Extended Cab .....	88508	HB-88508-A		Redi-Sleeve 99193 .....		
91-80	Spicer 1410 Series / Brg. ID 1.5748" (40mm) .....	HB-108			(Pilot) .....	B-2012	
<b>TRANSFER CASE</b>					(Thrust) .....	AXK-5070	
<b>FULL TIME / PART TIME</b>				1980	New Process 205 (27 Spline) .....	(2) 471869 .....	(2) 1307-L
<b>TRANSFER CASE KIT</b>					Redi-Sleeve 99193 .....		
97-95	New Process 241C, 243C .....		T-240-B		(Pilot) .....	(15) QAR-29523	
1994	New Process 241C (1st Design) .....		T-240	1980	New Process 205 (32 Spline) .....	(2) 471869 .....	(2) 1210-L
1994	New Process 241C (2nd Design) .....		T-240-B		Redi-Sleeve 99193 .....		
93-88	New Process 241C .....		T-240		(Pilot) .....	(15) QAR-29523	
88-81	New Process 208 .....		T-212	<b>FRONT OUTPUT SHAFT</b>			
1980	New Process 205 .....	(Gaskets & Seals)	TK-205	09-03	Borg-Warner 4473 .....		109
1980	New Process 205 (27 Spline) (Input Shaft) .....		T-172		(Pilot) .....	SCH-1310	
1980	New Process 205 (32 Spline) (Input Shaft) .....		T-172-FG	09-03	Borg-Warner 4482, 4485 .....		(2) 109
				09-98	New Process 246, 241C, 243C .....	710495	207
					(Pilot) .....	J-2416	
				07-03	New Process 149 .....	710495	110
				07-99	New Process 261C .....	710495	207
				97-88	New Process 241C, 243C .....	3946	207
					Redi-Sleeve 99187 .....		
					(Pilot) .....	J-2416	
				88-81	New Process 208 .....	3946	B-2816
					Redi-Sleeve 99187 .....		
					(Pilot) .....	J-2416	
					(Thrust) .....	(2) NTA-2840	
				1980	New Process 205 .....	710005	307-L
					Redi-Sleeve 99174 .....		
					(Pilot) .....	M-28161	

# 10/1500 SERIES FULL SIZE - CHEVROLET TRUCK 1/2 TON

(Cont.) (Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 & V1500)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>TRANSMISSION</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>REAR OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
09-03	Borg-Warner 4473	4503N		90-80	THM350, THM400, THM350C	6712NA	
09-03	Borg-Warner 4482, 4485	4503N	§ 209-LO		Redi-Sleeve	99187	
09-99	New Process 246	710496		<b>EXTENSION HOUSING</b>			
	(Pilot)		(2)B-5020	90-85	THM400	9449	109
07-03	New Process 149	710496	N-5210-KLB		(Seal & Bushing Kit)	5208	
	(Pilot)		(2)B-5020	86-82	THM350C (Booted)	9613S	
07-99	New Process 261C	710496	208		(Seal & Bushing Kit)	5200	
	(Pilot)		(2)B-5020	86-82	THM350C (Non-Booted)	4583	
00-98	New Process 241C, 243C			84-80	THM400	9449	
	(Booted)	4333N	207		(Seal & Bushing Kit)	5208	
	(Pilot)		(2)B-5020	81-80	THM350	9613S	
00-98	New Process 241C, 243C				(Seal & Bushing Kit)	5200	
	(Non-Booted)	710496	207	<b>MANUAL SHAFT</b>			
	(Pilot)		(2)B-5020	90-80	THM350, THM400, THM350C	8792S	
97-92	New Process 241C, 243C	4333N	207	<b>AUTOMATIC / 4 Speed</b>			
	(Pilot)		(2)B-5020	<b>FRONT PUMP</b>			
1991	New Process 241C (1st Design)	9449	207	09-08	4L70E, 4L60-E	4950	
	(Seal & Bushing Kit)	5208			Redi-Sleeve	99174	
	(Pilot)		(2)B-5020	07-92	4L65E, 4L70E, 4L60-E	4950	
1991	New Process 241C (2nd Design)	4333N	207		Redi-Sleeve	99174	
	(Pilot)		(2)B-5020	99-91	4L80-E	4598	
90-88	New Process 241C	9449	207		Redi-Sleeve	99199	
	(Seal & Bushing Kit)	5208		91-82	4L60, THM700-R4	4950	
	(Pilot)		(2)B-5020		Redi-Sleeve	99174	
88-81	New Process 208	9449	1207-L	<b>OUTPUT SHAFT</b>			
	(Seal & Bushing Kit)	5208		99-91	4L80-E	4934	
	(Pilot)		B-3616	<b>EXTENSION HOUSING</b>			
	(Thrust)		TC-2435	09-08	4L60-E (Booted)	4934	
1980	New Process 205	473468	307-L	09-08	4L60-E (Non-Booted)	4583	
	Redi-Sleeve	99212		08-06	4L70E	4934	
	(Pilot)		B-3216	07-91	4L60, 4L65E, 4L60-E		
<b>IDLER SHAFT</b>					(Booted)	4934	
1980	New Process 205		(2)2793-2720	07-82	4L60, 4L65E, 4L60-E, THM700-R4 (Non-Booted)	4583	
<b>LOW GEAR ROLLERS</b>				99-91	4L80-E (Booted)	4333N	109
1980	New Process 205		(128)QBR-23549	99-91	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	2457	109
<b>OIL PUMP HOUSING</b>				99-91	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	9449	109
09-81	New Process 208, 246, 241C, 243C	341022			(Seal & Bushing Kit)	5208	
	Redi-Sleeve	99225		90-82	THM700-R4 (Booted)	9613S	
<b>SHIFT SHAFT</b>					(Seal & Bushing Kit)	5200	
1980	New Process 205	(2)2287		<b>MANUAL SHAFT</b>			
	Redi-Sleeve (2)	99076		09-08	4L70E, 4L60-E	8792S	
<b>DRIVE SPROCKET</b>				07-82	4L60, 4L65E, 4L70E, 4L60-E, 4L80-E, THM700-R4...	8792S	
88-81	New Process 208		(82)C-1086-Q	<b>AUTOMATIC / 6 Speed</b>			
<b>MOUNTING ADAPTOR</b>				<b>EXTENSION HOUSING</b>			
1980	New Process 205 (1.3750" Shaft)	473214		2009	6L90	710533	
	Redi-Sleeve	99138		2009	6L80 (RWD)	710533	
1980	New Process 205 (2.0000" Shaft)	471424		2009	6L80 (4WD)	☆ 710636	
	Redi-Sleeve	99199					



# CHEVROLET TRUCK 1/2 TON - 10/1500 SERIES FULL SIZE

(Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 & V1500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 3 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
87-80	SM326	7412S		95-91	New Process 4500	714655	M802048-M802011
		Redi-Sleeve 99125				Redi-Sleeve 99133	
81-80	Tremec 162	3638	\$ 208-LO	91-88	Getrag 290 (2WD)	4529N	
		Redi-Sleeve 99112				Redi-Sleeve 99138	
<b>MAINSHAFT / OUTPUT</b>				91-88	Getrag 290 (4WD)	4529N	
87-80	SM326	9613S				Redi-Sleeve 99133	
		(Seal & Bushing Kit) 5200		<b>MAINSHAFT / OUTPUT</b>			
81-80	Tremec 162	9613S	207-L	07-01	New Process 4500	714654	M804049-M804010
		(Seal & Bushing Kit) 5200		07-96	New Process 3500 (2WD)	4528N	
<b>MAINSHAFT PILOT</b>				07-91	New Process 3500 (4WD)	4532N	
81-80	Tremec 162		(15)QBR-23549	99-91	New Process 4500	714654	M804049-M804010
<b>COUNTERSHAFT</b>				95-91	New Process 3500 (2WD)		
87-80	SM326		(54)C-407-Q			(Casting No. CC20844) 4530	
81-80	Tremec 162		(50)C-1086-Q	95-91	New Process 3500 (2WD)		
<b>SHIFT SHAFT</b>						(Exc. Casting No. C20844) 4528N	
87-80	SM326	240735		91-90	Getrag 290	4530	
		Redi-Sleeve 99076		1989	Getrag 290 (1st Design)	4530	
<b>MANUAL / 4 Speed</b>				1989	Getrag 290 (2nd Design)	4530	
<b>TRANSMISSION KIT</b>				1988	Getrag 290	4530	
91-85	CH465		T-157-A	<b>COUNTERSHAFT</b>			
84-80	CH465		X T-157	07-01	New Process 4500		
<b>DRIVESHAFT / INPUT</b>						(Front) LM102949-LM102910	
1991	CH465	481181N				(Rear) A-35	
		Redi-Sleeve 99162		07-91	New Process 3500		(2)FC-68336
1990	CH465 (1st Design)	481181N	N-1211-L	99-91	New Process 4500		
		Redi-Sleeve 99162				(Front) LM102949-LM102910	
89-81	New Process A833	7412S				(Rear) A-35	
		Redi-Sleeve 99125		<b>OVERDRIVE</b>			
89-80	CH465	481181N	N-1211-L	07-01	New Process 4500		(2)FW-404820
		Redi-Sleeve 99162		99-91	New Process 4500		(2)FW-404820
<b>MAINSHAFT / OUTPUT</b>				<b>EXTENSION HOUSING</b>			
91-85	CH465	410085	308-FFL	07-01	New Process 4500 (2WD)		B-5020
89-81	New Process A833	9613S		99-91	New Process 4500 (2WD)		B-5020
		(Seal & Bushing Kit) 5200		<b>STEERING</b>			
84-80	CH465	410085	1308-L	<b>MANUAL STEERING</b>			
<b>MAINSHAFT PILOT</b>				<b>STEERING GEAR WORM SHAFT</b>			
91-80	CH465		(17)QAR-34604	86-80	All	480821	
89-81	New Process A833		(16)QBR-23549	<b>STEERING GEAR PITMAN SHAFT</b>			
<b>COUNTERSHAFT</b>				86-80	All	313842	
91-85	CH465	(Front) 5707		<b>POWER STEERING</b>			
		(Rear) 308-FFL		<b>STEERING GEAR HOUSING</b>			
84-80	CH465	(Front) 5707		96-80	All		(Adj. Plug) DB-53313
		(Rear) 1308-L		<b>STEERING GEAR WORM SHAFT</b>			
<b>MANUAL / 5 Speed</b>				96-80	G10, G1500	222025	
<b>TRANSMISSION KIT</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
95-91	New Process 4500		T-4500-GMN	06-80	All	(Kit) X PSK-1	
<b>DRIVESHAFT / INPUT</b>				<b>STEERING PUMP SHAFT</b>			
07-01	New Process 4500	4638N		06-80	All	7013S	
07-91	New Process 3500	4529N	307-FFL5				
		Redi-Sleeve 99138					
1999	New Process 4500	4638N					
98-96	New Process 4500	4638N	M802048-M802011				
		(Continued Next Column)					

# 10/1500 SERIES FULL SIZE - CHEVROLET TRUCK 1/2 TON

(Cont.) (Avalanche 1500, Blazer, C10, C1500, C1500 Suburban, G10, G1500, H1500, K10, K1500, K1500 Suburban, P10, R10, R1500, Silverado 1500, Suburban, Tahoe, V15 & V1500)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>8 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				1985	305/5.0L (1st Design)	(Split Seal) 5092	
05-95	Harrison HT-6		907257	1985	305/5.0L (2nd Design)	(Gkt. & PTFE Seal) 5274A	
96-95	Harrison HD-6		907257			(Gkt. & Viton® Seal) 4359V	
95-80	Harrison R-4		907257			PTFE Rubber 5274	
91-85	Harrison HR-6HE		907257			Redi-Sleeve 99364	
86-80	Harrison A-6		907257	1985	350/5.7L	(Split Seal) 5092	
<b>FRONT HEAD MAIN</b>				84-80	305/5.0L, 350/5.7L, 400/6.6L	(Split Seal) 5092	
95-80	Harrison R-4		S-128	81-80	350/5.7L (Diesel)	(Rope Type) 5095	
86-80	Harrison A-6		SCE-108			(Split Seal) 5118	
<b>ELECTRICAL</b>				1980	454/7.4L	(Split Seal) 5072	
<b>ALTERNATOR</b>				<b>TIMING COVER</b>			
<b>DRIVE END</b>				<b>6 CYLINDER</b>			
91-83	AC-Delco 56, 66, 78 Amp.		203-FF	1995	262/4.3L (1st Design)	9845	
86-80	AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp. (Integral Type)		203-S			Redi-Sleeve 99176	
<b>REAR END</b>						Harmonic Bal Sleeve 88176	
01-88	AC-Delco 100, 124, 140, 145 Amp.		100-CC4			Harmonic Bal Kit ☒ 5000	
91-80	AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp.		MNJ-471-S	94-85	262/4.3L	9845	
<b>ENGINE</b>						Redi-Sleeve 99176	
<b>CRANKSHAFT</b>						Harmonic Bal Sleeve 88176	
<b>6 CYLINDER</b>						Harmonic Bal Kit ☒ 5000	
09-96	262/4.3L		5512	84-80	250/4.1L, 292/4.8L	9845	
95-86	262/4.3L (Gkt. & PTFE Seal)		5274A			Redi-Sleeve 99176	
	(Gkt. & Viton® Seal)		4359V			Harmonic Bal Sleeve 88176	
	PTFE Rubber		5274			Harmonic Bal Kit ☒ 5000	
	Redi-Sleeve		99364	<b>8 CYLINDER</b>			
1985	262/4.3L (Split Seal)		5092	09-99	293/4.8L, 325/5.3L, 364/6.0L	100085	
84-80	250/4.1L, 292/4.8L (Split Seal)		5092	02-96	305/5.0L, 350/5.7L	5512	
<b>8 CYLINDER</b>				99-92	379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel)	710258	
09-99	293/4.8L, 325/5.3L, 364/6.0L		100085			Redi-Sleeve 99452	
02-96	305/5.0L, 350/5.7L		5512	95-86	305/5.0L, 350/5.7L (Gkt. & PTFE Seal)	5274A	
99-92	379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel)		710258		(Gkt. & Viton® Seal)	4359V	
					PTFE Rubber	5274	
					Redi-Sleeve	99364	
95-86	305/5.0L, 350/5.7L			93-91	454/7.4L	325776	
						Redi-Sleeve 99435	
				91-82	379/6.2L (Diesel)	5163	
				1990	454/7.4L (Split Seal)	5072	
					(Continued Next Column)		
				<b>CRANKSHAFT (Cont.)</b>			
				<b>8 CYLINDER</b>			
				1985	305/5.0L (1st Design)	(Split Seal) 5092	
				1985	305/5.0L (2nd Design)	(Gkt. & PTFE Seal) 5274A	
						(Gkt. & Viton® Seal) 4359V	
						PTFE Rubber 5274	
						Redi-Sleeve 99364	
				1985	350/5.7L	(Split Seal) 5092	
				84-80	305/5.0L, 350/5.7L, 400/6.6L	(Split Seal) 5092	
				81-80	350/5.7L (Diesel)	(Rope Type) 5095	
						(Split Seal) 5118	
				1980	454/7.4L	(Split Seal) 5072	
				<b>TIMING COVER</b>			
				<b>6 CYLINDER</b>			
				1995	262/4.3L (1st Design)	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	
				94-85	262/4.3L	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	
				84-80	250/4.1L, 292/4.8L	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	
				<b>8 CYLINDER</b>			
				09-99	293/4.8L, 325/5.3L, 364/6.0L, 378/6.2L	100470	
						Redi-Sleeve 99210	
				99-82	379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L	3945	
						Redi-Sleeve 99233	
						Harmonic Bal Sleeve 88233	
				1996	305/5.0L (1st Design)	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	
				1996	350/5.7L	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	
				95-80	305/5.0L, 350/5.7L, 400/6.6L	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	
				81-80	350/5.7L (Diesel)	472082	
						Redi-Sleeve 99199	
						Harmonic Bal Sleeve 88199	
				1980	454/7.4L	3945	
						Redi-Sleeve 99233	
						Harmonic Bal Sleeve 88233	

# CHEVROLET TRUCK 3/4 TON - 20/2500 SERIES FULL SIZE

(Avalanche 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 & V2500 Suburban)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1995 All (8 Stud Hub) <b>(Left)</b> ..... Hub Assembly <b>515015</b> <b>(Right)</b> ..... Hub Assembly <b>515016</b>			
09-08	C2500 Suburban, Silverado 2500HD	Hub Assembly ☆	515098	94-88	K2500, K2500 Suburban (6 Stud Hub)	710106	Hub Assembly 515001
08-06	G2500	Hub Assembly	515059	94-88	K2500, K2500 Suburban (8 Stud Hub)	710103	Hub Assembly 515018
2007	C2500 Suburban	Hub Assembly ☆	515098	91-80	K20, K20 Suburban, V20, V20 Suburban, V2500, V2500 Suburban	471271	LM104949-JLM104910
2007	Silverado 2500HD (Classic)	Hub Assembly	515086		<b>(Inner)</b> ..... A-35		
2007	Silverado 2500HD (Exc. Classic)	Hub Assembly ☆	515098	<b>REAR WHEEL</b>			
06-01	Avalanche 2500, C2500 Suburban, Silverado 2500, Silverado 2500HD	Hub Assembly	515086	09-06	Avalanche 2500, C2500 Suburban, K2500 Suburban	710105	R-1561-TV
05-03	G2500 (6 Stud Hub)	Hub Assembly ♦	515053		(Axle Repair Brg.)		RP-1561-GM
		Hub Assembly	515054	09-03	G2500, H2500	710067	R-1561-TV
05-03	G2500 (8 Stud Hub)	Hub Assembly	515059		(Axle Repair Brg.)		RP-1561-GM
02-00	C2500, G2500 (H/D Brakes)			09-01	Silverado 2500HD		
	<b>(Inner)</b> ..... 4740		A-35		<b>(Inner)</b> ..... 710568		387AS-382A
	<b>(Outer)</b> ..... 15103S-15243				<b>(Outer)</b> ..... A-38		
02-00	C2500, G2500 (L/D Brakes)			05-03	Avalanche 2500	710105	R-1561-TV
	<b>(Inner)</b> ..... 4739		A-5		(Axle Repair Brg.)		RP-1561-GM
	<b>(Outer)</b> ..... A-3			05-03	C2500 Suburban, K2500 Suburban, Silverado 2500 (9.5" R.G.)	710105	R-1561-TV
2000	C2500 Suburban, Silverado 2500	Hub Assembly	515085		(Axle Repair Brg.)		RP-1561-GM
1999	Silverado 2500	Hub Assembly	515085	04-03	Silverado 2500 (10.5" R.G.)	710568	387AS-382A
99-92	C2500, C2500 Suburban, G2500 (H/D Brakes)				<b>(Inner)</b> ..... 710568		387AS-382A
	<b>(Inner)</b> ..... 4740		A-35		<b>(Outer)</b> ..... A-38		
	<b>(Outer)</b> ..... 15103S-15243			02-01	G2500, Silverado 2500 (10.5" R.G.)	710568	387AS-382A
99-91	C2500, C2500 Suburban, G20, G2500 (L/D Brakes)				<b>(Inner)</b> ..... 710568		387AS-382A
	<b>(Inner)</b> ..... 4739		A-5		<b>(Outer)</b> ..... A-38		
	<b>(Outer)</b> ..... A-3			02-00	Avalanche 2500, C2500 Suburban, K2500 Suburban	710105	R-1561-TV
95-92	G20 (H/D Brakes)				(Axle Repair Brg.)		RP-1561-GM
	<b>(Inner)</b> ..... 4740		A-35	02-00	C2500, G2500, K2500, Silverado 2500 (9.5" R.G.)	710105	R-1561-TV
	<b>(Outer)</b> ..... 1779-1729X				(Axle Repair Brg.)		RP-1561-GM
91-89	C2500 (H/D Brakes)			2000	C2500, G2500, K2500, Silverado 2500 (10.5" R.G.)	2081	387AS-382A
	<b>(Inner)</b> ..... 8974S		A-35		<b>(Inner)</b> ..... 2081		387AS-382A
	<b>(Outer)</b> ..... 15103S-15243				<b>(Outer)</b> ..... A-38		
91-83	G20 (H/D Brakes)			99-88	C2500, C2500 Suburban, G2500, K2500, K2500 Suburban, Silverado 2500 (9.5" R.G.)	710105	R-1561-TV
	<b>(Inner)</b> ..... 8974S		A-35		(Axle Repair Brg.)		RP-1561-GM
	<b>(Outer)</b> ..... 1779-1729X			99-87	C2500, C2500 Suburban, G2500, K2500, K2500 Suburban, R20, R20 Suburban, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500, V2500 Suburban (10.5" R.G.)	2081	387AS-382A
91-80	C20, C20 Suburban, P20, R20, R20 Suburban, R2500, R2500 Suburban				<b>(Inner)</b> ..... 2081		387AS-382A
	<b>(Inner)</b> ..... 8974S		A-35		<b>(Outer)</b> ..... A-38		
	<b>(Outer)</b> ..... 15103S-15243			95-80	G20	8835S	6408
90-88	C2500 (L/D Brakes)				(Axle Repair Brg.)		RP-6408
	<b>(Inner)</b> ..... 4739		A-5	(Continued Next Page)			
	<b>(Outer)</b> ..... A-3						
90-83	G20 (L/D Brakes)						
	<b>(Inner)</b> ..... 8871		A-5				
	<b>(Outer)</b> ..... A-3						
82-80	G20						
	<b>(Inner)</b> ..... 8871		A-5				
	<b>(Outer)</b> ..... A-3						
<b>FRONT WHEEL (4WD)</b>							
09-08	All	Hub Assembly ☆	515098				
2007	K2500 Suburban	Hub Assembly ☆	515098				
2007	Silverado 2500HD (Classic)	Hub Assembly	515058				
2007	Silverado 2500HD (Exc. Classic)	Hub Assembly ☆	515098				
06-00	Avalanche 2500, K2500 Suburban, Silverado 2500, Silverado 2500HD	Hub Assembly	515058				
05-03	H2500 (6 Stud Hub)	Hub Assembly	515036				
2000	K2500	Hub Assembly	515041				
1999	Silverado 2500	Hub Assembly	515058				
99-96	K2500, K2500 Suburban	Hub Assembly	515041				
1995	All (6 Stud Hub)	Hub Assembly	515024				
(Continued Next Column)							

# 20/2500 SERIES FULL SIZE - CHEVROLET TRUCK 3/4 TON

(Cont.) (AvAlance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 & V2500 Suburban)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>AXLE SHAFT</b>			
91-87	R20, R20 Suburban, R2500, R2500 Suburban, V20, V20 Suburban, V2500, V2500 Suburban (9.5" R.G.)	3747	R-1561-TV (Axle Repair Brg.) RP-1561-GM	96-95	AAM IFS-9.25" R.G.	(Inner) ..... (2) 710102 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78	
90-87	P20	3747	R-1561-TV (Axle Repair Brg.) RP-1561-GM	94-88	ICA-8.25" R.G.	(Inner) ..... (2) 710101 ..... (2) B-2012 (Outer) ..... B-2012 (Pilot) ..... SCH-78	
86-81	C20, C20 Suburban, K20, K20 Suburban, P20 (10.5" R.G.)	2081	387AS-382A (Outer) ..... A-38	93-88	ICA-9.25" R.G.	(Inner) ..... (2) 710102 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78	
86-81	C20, C20 Suburban, K20, K20 Suburban, P20 (9.5" R.G.)	3747	R-1561-TV (Axle Repair Brg.) RP-1561-GM	91-80	8.5" R.G.	5131	
1980	C20, C20 Suburban, K20, K20 Suburban, P20	2081	387AS-382A (Outer) ..... A-38	<b>SPINDLE KIT</b>			
<b>AXLE</b>				91-80	8.5" R.G.	<input checked="" type="checkbox"/> SBK-1	
<b>FRONT AXLE</b>				<b>SPINDLE</b>			
<b>AXLE SHAFT</b>				91-80	8.5" R.G.	(Inner) ..... 722109 ..... B-2110 (Outer) ..... 722108	
09-98	AAM IFS-9.25" R.G.	(Inner) ..... (2) 710497 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		<b>DIFFERENTIAL KIT</b>			
05-03	AAM IFS-7.25" R.G. (1.3125" Shaft)	(Inner) ..... (2) 710491 ..... (2) B-2010 (Outer) ..... SCH-208 (Pilot) ..... SCH-78		1997	AAM IFS-8.25" R.G. (1st Design)	<input checked="" type="checkbox"/> RA-321-A	
05-03	AAM IFS-7.25" R.G. (1.5748" Shaft)	(Inner) ..... (2) 710491 ..... (2) HK-4012 (Outer) ..... SCH-208 (Pilot) ..... SCH-78		1997	AAM IFS-9.25" R.G. (1st Design)	<input checked="" type="checkbox"/> RA-324-A (Master Kit) RA-324-AMK	
00-98	AAM IFS-8.25" R.G.	(Inner) ..... (2) 710475 ..... (2) B-2010 (Outer) ..... SCH-208 (Pilot) ..... SCH-78		96-95	AAM IFS-8.25" R.G.	<input checked="" type="checkbox"/> RA-321-A	
1997	AAM IFS-8.25" R.G. (1st Design)	(Inner) ..... (2) 710101 ..... (2) B-2012 (Pilot) ..... SCH-78		96-95	AAM IFS-9.25" R.G.	<input checked="" type="checkbox"/> RA-324-A (Master Kit) RA-324-AMK	
1997	AAM IFS-8.25" R.G. (2nd Design)	(Inner) ..... (2) 710475 ..... (2) B-2010 (Pilot) ..... SCH-78		93-88	ICA-9.25" R.G.	<input checked="" type="checkbox"/> RA-324-A (Master Kit) RA-324-AMK	
1997	AAM IFS-9.25" R.G. (1st Design)	(Inner) ..... (2) 710102 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		91-80	8.5" R.G.	<input checked="" type="checkbox"/> RA-321 (Master Kit) RA-321MK	
1997	AAM IFS-9.25" R.G. (2nd Design)	(Inner) ..... (2) 710497 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		<b>DIFFERENTIAL</b>			
96-95	AAM IFS-8.25" R.G.	(Inner) ..... (2) 710101 ..... (2) B-2010 (Pilot) ..... SCH-78 (Continued Next Column)		09-95	AAM IFS-9.25" R.G.	(2) 450094 ..... (2) A-42 Redi-Sleeve (2) 99193	
				05-03	AAM IFS-7.25" R.G.	(2) A-18	
				00-95	AAM IFS-8.25" R.G.	(2) LM501349-LM501314	
				94-80	ICA-8.25" R.G., 8.5" R.G.	(2) LM501349-LM501314	
				93-88	ICA-9.25" R.G.	(2) 450094 ..... (2) A-42 Redi-Sleeve (2) 99193	
				<b>PINION</b>			
				09-98	AAM IFS-9.25" R.G.	(Inner) ..... HM804846-HM804810 (Outer) ..... 710536 ..... HM88649-HM88610	
				05-03	AAM IFS-7.25" R.G.	(Inner) ..... M88047-M88010 (Outer) ..... 710547 ..... M86649-M86610	
				00-98	AAM IFS-8.25" R.G.	(Inner) ..... M802048-M802011 (Outer) ..... 710536 ..... M88048-M88010	
				1997	AAM IFS-8.25" R.G. (1st Design)	(Inner) ..... M802048-M802011 (Outer) ..... 710281 ..... M88048-M88010 Redi-Sleeve 99193	
				1997	AAM IFS-8.25" R.G. (2nd Design)	(Inner) ..... M802048-M802011 (Outer) ..... 710536 ..... M88048-M88010	
				1997	AAM IFS-9.25" R.G. (1st Design)	(Inner) ..... HM804846-HM804810 (Outer) ..... 710281 ..... HM88649-HM88610 Redi-Sleeve 99193 (Continued Next Page)	

**CHEVROLET TRUCK 3/4 TON - 20/2500 SERIES FULL SIZE**

(AvAlance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 &amp; V2500 Suburban) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>DIFFERENTIAL</b>			
<b>PINION</b>				09-95 AAM 9.5" R.G. .... (2)A-42 1995 AAM 8.5" R.G. .... (2)LM501349-LM501314 94-81 9.5" R.G. .... (2)A-42 94-80 8.5" R.G. .... (2)LM501349-LM501314 94-80 10.5" R.G. .... (2)387AS-382A 81-80 8.875" R.G. .... (2)A-36			
1997 AAM IFS-9.25" R.G. (2nd Design)				<b>PINION</b>			
	(Inner) .....	HM804846-HM804810		09-03 Spicer 60 ..... (Inner) ..... HM803146-HM803110			
	(Outer) .....	710536 HM88649-HM88610			(Outer) .....	100712V HM88542-HM88510	
96-95 AAM IFS-8.25" R.G.				09-98 AAM 10.5" R.G.			
	(Inner) .....	M802048-M802011			(Inner) .....	HM903249-HM903210	
	(Outer) .....	710281 M88048-M88010			(Outer) .....	710508 M802048-M802011	
	Redi-Sleeve 99193 .....				(Pilot) .....	R-1581-TV	
96-95 AAM IFS-9.25" R.G.				09-98 AAM 9.5" R.G. .... (Inner) ..... HM804846-HM804810			
	(Inner) .....	HM804846-HM804810			(Outer) .....	710507 HM88649-HM88610	
	(Outer) .....	710281 HM88649-HM88610		1997 AAM 10.5" R.G. (1st Design)			
	Redi-Sleeve 99193 .....				(Inner) .....	HM903249-HM903210	
94-88 ICA-8.25" R.G.					(Outer) .....	2286 M802048-M802011	
	(Inner) .....	M802048-M802011			(Pilot) .....	R-1581-TV	
	(Outer) .....	710281 M88048-M88010		1997 AAM 10.5" R.G. (2nd Design)			
	Redi-Sleeve 99193 .....				(Inner) .....	HM903249-HM903210	
93-88 ICA-9.25" R.G.					(Outer) .....	710508 M802048-M802011	
	(Inner) .....	HM804846-HM804810			(Pilot) .....	R-1581-TV	
	(Outer) .....	710281 HM88649-HM88610		1997 AAM 9.5" R.G. (1st Design)			
	Redi-Sleeve 99193 .....				(Inner) .....	HM804846-HM804810	
91-80 8.5" R.G. .... (Inner) ..... M802048-M802011					(Outer) .....	3896 HM88649-HM88610	
	(Outer) .....	8622 M88048-M88010			Redi-Sleeve 99193 .....		
	Redi-Sleeve 99193 .....			1997 AAM 9.5" R.G. (2nd Design)			
<b>REAR AXLE</b>					(Inner) .....	HM804846-HM804810	
<b>DIFFERENTIAL KIT</b>					(Outer) .....	710507 HM88649-HM88610	
09-98 AAM 10.5" R.G. ....	<input checked="" type="checkbox"/>	RA-325-B		96-95 AAM 10.5" R.G.			
09-98 AAM 9.5" R.G. ....	<input checked="" type="checkbox"/>	RA-324-B			(Inner) .....	HM903249-HM903210	
1997 AAM 10.5" R.G. (1st Design) .....	<input checked="" type="checkbox"/>	RA-325-A			(Outer) .....	2286 M802048-M802011	
	(Master Kit)	RA-325-AMK			(Pilot) .....	R-1581-TV	
1997 AAM 10.5" R.G. (2nd Design) .....	<input checked="" type="checkbox"/>	RA-325-B		96-95 AAM 9.5" R.G. .... (Inner) ..... HM804846-HM804810			
1997 AAM 9.5" R.G. (1st Design) .....	<input checked="" type="checkbox"/>	RA-324			(Outer) .....	3896 HM88649-HM88610	
	(Master Kit)	RA-324MK			Redi-Sleeve 99193 .....		
1997 AAM 9.5" R.G. (2nd Design) .....	<input checked="" type="checkbox"/>	RA-324-B		1995 AAM 8.5" R.G. .... (Inner) ..... M802048-M802011			
96-95 AAM 10.5" R.G. ....	<input checked="" type="checkbox"/>	RA-325-A			(Outer) .....	2043 M88048-M88010	
	(Master Kit)	RA-325-AMK			Redi-Sleeve 99193 .....		
96-95 AAM 9.5" R.G. ....	<input checked="" type="checkbox"/>	RA-324		94-89 10.5" R.G. .... (Inner) ..... HM903249-HM903210			
	(Master Kit)	RA-324MK			(Outer) .....	2286 M802048-M802011	
1995 AAM 8.5" R.G. ....	<input checked="" type="checkbox"/>	RA-321			(Pilot) .....	R-1581-TV	
	(Master Kit)	RA-321MK		94-81 9.5" R.G. .... (Inner) ..... HM804846-HM804810			
94-89 10.5" R.G. ....	<input checked="" type="checkbox"/>	RA-325-A			(Outer) .....	3896 HM88649-HM88610	
	(Master Kit)	RA-325-AMK			Redi-Sleeve 99193 .....		
94-81 9.5" R.G. ....	<input checked="" type="checkbox"/>	RA-324		94-80 8.5" R.G. .... (Inner) ..... M802048-M802011			
	(Master Kit)	RA-324MK			(Outer) .....	2043 M88048-M88010	
94-80 8.5" R.G. ....	<input checked="" type="checkbox"/>	RA-321			Redi-Sleeve 99193 .....		
	(Master Kit)	RA-321MK		1988 10.5" R.G. (1st Design)			
1988 10.5" R.G. (1st Design) .....	<input checked="" type="checkbox"/>	RA-325			(Inner) .....	HM803149-HM803110	
	(Master Kit)	RA-325MK			(Outer) .....	2286 M802048-M802011	
1988 10.5" R.G. (2nd Design) .....	<input checked="" type="checkbox"/>	RA-325-A			(Pilot) .....	R-1581-TV	
	(Master Kit)	RA-325-AMK		1988 10.5" R.G. (2nd Design)			
87-86 10.5" R.G. ....	<input checked="" type="checkbox"/>	RA-325			(Inner) .....	HM903249-HM903210	
	(Master Kit)	RA-325MK			(Outer) .....	2286 M802048-M802011	
83-80 10.5" R.G. ....	<input checked="" type="checkbox"/>	RA-325			(Pilot) .....	R-1581-TV	
	(Master Kit)	RA-325MK		87-86 10.5" R.G. .... (Inner) ..... HM803149-HM803110			
81-80 8.875" R.G. ....	<input checked="" type="checkbox"/>	RA-322			(Outer) .....	2286 M802048-M802011	
	(Master Kit)	RA-322MK			(Pilot) .....	R-1581-TV	
<b>DIFFERENTIAL</b>				(Continued Next Page)			
09-03 Spicer 60 .....			(2)A-50				
09-95 AAM 10.5" R.G. ....			(2)387AS-382A				
(Continued Next Column)							

# 20/2500 SERIES FULL SIZE - CHEVROLET TRUCK 3/4 TON

(Cont.) (AvAance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 & V2500 Suburban)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>CENTER SUPPORT (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>BEARING</b>			
<b>PINION</b>				<b>Support</b>			
85-84	10.5" R.G. ....	(Inner) ..... HM803149-HM803110		07-80	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107 ..... HB-88107-A (Opt. w/Slingers) HB-88107-E	
		(Outer) ..... 2286 ..... M802048-M802011		00-88	Spicer 1410 & Cleveland 055 Series / Brg. ID 1.5748" (40mm) Slip Yoke Style .....	HB-88508-AB	
83-80	10.5" R.G. ....	(Inner) ..... HM803149-HM803110		00-88	Spicer 1410 Series / Brg. ID 1.5748" (40mm)- Extended Cab .....	88508 ..... HB-88508-A	
		(Outer) ..... 2286 ..... M802048-M802011		91-80	Spicer 1410 Series / Brg. ID 1.5748" (40mm).....	HB-108 .....	
		(Pilot) ..... R-1581-TV					
81-80	8.875" R.G. ....	(Inner) ..... HM89449-HM89410					
		(Outer) ..... 8460N ..... M88048-M88010					
		Redi-Sleeve 99170 .....					
<b>CLUTCH</b>				<b>TRANSFER CASE</b>			
<b>PILOT</b>				<b>FULL TIME / PART TIME</b>			
<b>6 CYLINDER</b>				<b>TRANSFER CASE KIT</b>			
95-87	262/4.3L .....	57080		97-95	New Process 241C, 243C .....	<input checked="" type="checkbox"/> T-240-B	
89-87	292/4.8L .....	57080		1994	New Process 241C (1st Design).....	<input checked="" type="checkbox"/> T-240	
86-85	262/4.3L .....	(H/D) PB-656-HD		1994	New Process 241C (2nd Design).....	<input checked="" type="checkbox"/> T-240-B	
86-80	250/4.1L, 292/4.8L .....	(H/D) PB-656-HD		93-88	New Process 241C .....	<input checked="" type="checkbox"/> T-240	
<b>8 CYLINDER</b>				88-81	New Process 208 .....	<input checked="" type="checkbox"/> T-212	
00-87	305/5.0L, 350/5.7L, 364/6.0L, 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L .....	57080		1980	New Process 205 .....	(Gaskets & Seals) TK-205	
86-82	379/6.2L (Diesel) .....	57080		1980	New Process 205 (27 Spline) (Input Shaft) .....	<input checked="" type="checkbox"/> T-172	
86-80	305/5.0L, 350/5.7L, 400/6.6L, 454/7.4L .....	(H/D) PB-656-HD		1980	New Process 205 (32 Spline) (Input Shaft) .....	<input checked="" type="checkbox"/> T-172-FG	
<b>RELEASE</b>				<b>INPUT SHAFT</b>			
		Bearing Only	Bearing Assembly	09-03	Borg-Warner 4482 .....	211	
<b>6 CYLINDER</b>					(Pilot) .....	BK-3026	
95-85	262/4.3L .....	Ⓢ614083		07-03	New Process 246 .....	472636 ..... 110	
89-85	262/4.3L (Cable Clutch) .....	(Angular Contact) CC-1705-C			(Pilot) .....	FC-66561	
		Ⓢ614018		07-99	New Process 261C, 263C .....	472636 ..... 110	
89-85	292/4.8L (Cable Clutch) .....	(Angular Contact) CC-1705-C			(Pilot) .....	B-2110	
		Ⓢ614018		00-95	New Process 241C, 243C ... (2) 3173 .....	110-L	
88-85	292/4.8L .....	Ⓢ614083			(Dual Lip) 710928 .....		
84-80	250/4.1L, 292/4.8L .....	(Angular Contact) CC-1705-C			Redi-Sleeve 99193 .....		
		Ⓢ614018			(Pilot) .....	FC-66561	
<b>8 CYLINDER</b>				1994	New Process 241C (1st Design)..... (2) 3173 .....	N-5210-KLB	
07-96	305/5.0L, 350/5.7L, 364/6.0L, 454/7.4L, 496/8.1L (Hyd. Clutch)Ⓢ614174				(Dual Lip) 710928 .....		
95-85	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L .....	Ⓢ614083			Redi-Sleeve 99193 .....		
89-85	305/5.0L, 379/6.2L (Diesel) (Cable Clutch) (Angular Contact) CC-1705-C	Ⓢ614018			(Pilot) .....	FC-66561	
		Ⓢ614018		93-91	New Process 241C .....	(2) 3173 ..... N-5210-KLB	
84-80	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 400/6.6L, 454/7.4L .....	(Angular Contact) CC-1705-C			(Dual Lip) 710928 .....		
		Ⓢ614018			Redi-Sleeve 99193 .....		
					(Pilot) .....	FC-66561	
<b>DRIVESHAFT</b>				90-88	New Process 241C .....	(2) 3173 ..... N-5210-KLB	
<b>CENTER SUPPORT</b>					(Dual Lip) 710928 .....		
		Bearing	Bearing & Support		Redi-Sleeve 99193 .....		
07-01	Spicer 1410 Series / Brg. ID 1.5748" (40mm)- Centerline 2.228" (56.6mm).....	HB-108-D			(Pilot) .....	SCH-1810	
	(Continued Next Column)			88-81	New Process 208 .....	(2) 3173 ..... (2)B-5020	
					(Dual Lip) 710928 .....		
					Redi-Sleeve 99193 .....		
					(Pilot) .....	B-2012	
					(Thrust) .....	AXK-5070	
					(Continued Next Page)		

# CHEVROLET TRUCK 3/4 TON - 20/2500 SERIES FULL SIZE

(AvA lance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 & V2500 Suburban) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>REAR OUTPUT SHAFT</b>			
<b>INPUT SHAFT</b>				1980	New Process 205	473468	307-L
1980	New Process 205 (27 Spline)	(2) 471869	(2) 1307-L		Redi-Sleeve	99212	
		Redi-Sleeve 99193			(Pilot)		B-3216
1980	New Process 205 (32 Spline)	(2) 471869	(2) 1210-L	<b>IDLER SHAFT</b>			
		Redi-Sleeve 99193		1980	New Process 205		(2) 2793-2720
		(Pilot)	(15) QAR-29523	<b>LOW GEAR ROLLERS</b>			
1980	New Process 205 (32 Spline)	(2) 471869	(2) 1210-L	1980	New Process 205		(128) QBR-23549
		Redi-Sleeve 99193		<b>OIL PUMP HOUSING</b>			
		(Pilot)	(15) QAR-29523	07-03	New Process 246	341022	
<b>FRONT OUTPUT SHAFT</b>					Redi-Sleeve	99225	
09-03	Borg-Warner 4482		(2) 109	00-81	New Process 208, 241C, 243C	341022	
07-03	New Process 246	710495	207		Redi-Sleeve	99225	
	(Pilot)		J-2416	<b>SHIFT SHAFT</b>			
07-99	New Process 261C, 263C	710495	207	1980	New Process 205	(2) 2287	
05-03	Borg-Warner 4473		109		Redi-Sleeve	(2) 99076	
	(Pilot)		SCH-1310	<b>DRIVE SPROCKET</b>			
00-98	New Process 241C, 243C	710495	207	88-81	New Process 208		(82) C-1086-Q
	(Pilot)		J-2416	<b>MOUNTING ADAPTOR</b>			
97-88	New Process 241C, 243C	3946	207	1980	New Process 205 (1.3750" Shaft)	473214	
	Redi-Sleeve	99187			Redi-Sleeve	99138	
	(Pilot)		J-2416	1980	New Process 205 (2.0000" Shaft)	471424	
88-81	New Process 208	3946	B-2816		Redi-Sleeve	99199	
	Redi-Sleeve	99187		<b>TRANSMISSION</b>			
	(Pilot)		J-2416	<b>AUTOMATIC / 3 Speed</b>			
	(Thrust)		(2) NTA-2840	<b>FRONT PUMP</b>			
1980	New Process 205	710005	307-L	90-80	THM350, THM400, THM350C	6712NA	
	Redi-Sleeve	99174			Redi-Sleeve	99187	
	(Pilot)		M-28161	<b>EXTENSION HOUSING</b>			
<b>REAR OUTPUT SHAFT</b>				90-85	THM400	9449	109
09-03	Borg-Warner 4482	4503N	§ 209-LO		(Seal & Bushing Kit)	5208	
07-03	New Process 246	710496		86-85	THM350	9613S	
	(Pilot)		(2) B-5020		(Seal & Bushing Kit)	5200	
07-99	New Process 261C, 263C	710496	208	86-82	THM350C (Booted)	9613S	
	(Pilot)		(2) B-5020		(Seal & Bushing Kit)	5200	
05-03	Borg-Warner 4473	4503N		86-82	THM350C (Non-Booted)	4583	
00-98	New Process 241C, 243C (Booted)	4333N	207	84-80	THM400	9449	
	(Pilot)		(2) B-5020		(Seal & Bushing Kit)	5208	
00-98	New Process 241C, 243C (Non-Booted)	710496	207	81-80	THM350	9613S	
	(Pilot)		(2) B-5020		(Seal & Bushing Kit)	5200	
97-92	New Process 241C, 243C	4333N	207	<b>MANUAL SHAFT</b>			
	(Pilot)		(2) B-5020	90-80	THM350, THM400, THM350C	8792S	
1991	New Process 241C (1st Design)	9449	207	<b>AUTOMATIC / 4 Speed</b>			
	(Seal & Bushing Kit)	5208		<b>FRONT PUMP</b>			
	(Pilot)		(2) B-5020	09-08	4L60-E	4950	
1991	New Process 241C (2nd Design)	4333N	207		Redi-Sleeve	99174	
	(Pilot)		(2) B-5020	09-00	4L80-E, 4L85-E	714598	
90-88	New Process 241C	9449	207		Redi-Sleeve	99199	
	(Seal & Bushing Kit)	5208		07-92	4L65E, 4L60-E	4950	
	(Pilot)		(2) B-5020		Redi-Sleeve	99174	
88-81	New Process 208	9449	1207-L		(Continued Next Page)		
	(Seal & Bushing Kit)	5208					
	(Pilot)		B-3616				
	(Thrust)		TC-2435				
	(Continued Next Column)						

# 20/2500 SERIES FULL SIZE - CHEVROLET TRUCK 3/4 TON

(Cont.) (AvAlance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 & V2500 Suburban)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 3 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
<b>FRONT PUMP</b>				<b>MANUAL / 4 Speed</b>			
99-91	4L80-E	4598		<b>TRANSMISSION KIT</b>			
		Redi-Sleeve 99199		91-85	CH465		T-157-A
91-82	4L60, THM700-R4	4950		84-80	CH465		☒ T-157
		Redi-Sleeve 99174		<b>DRIVESHAFT / INPUT</b>			
<b>OUTPUT SHAFT</b>				1991	CH465	481181N	
09-91	4L80-E	4934				Redi-Sleeve 99162	
<b>EXTENSION HOUSING</b>				1990	CH465 (1st Design)	481181N	N-1211-L
09-08	4L60-E (Booted)	4934				Redi-Sleeve 99162	
09-08	4L60-E (Non-Booted)	4583		89-81	New Process A833	7412S	
09-01	4L80-E (Booted)	4333N				Redi-Sleeve 99125	
09-01	4L80-E (Non-Booted) (Over			89-80	CH465	481181N	N-1211-L
	15,000 lbs. GVWR)	2457				Redi-Sleeve 99162	
09-01	4L80-E (Non-Booted) (Under			<b>MAINSHAFT / OUTPUT</b>			
	15,000 lbs. GVWR)	9449		91-85	CH465	410085	308-FFL
	(Seal & Bushing Kit)	5208		89-81	New Process A833	9613S	
07-91	4L60, 4L65E, 4L60-E					(Seal & Bushing Kit) 5200	
	(Booted)	4934		84-80	CH465	410085	1308-L
07-82	4L60, 4L65E, 4L60-E,			<b>MAINSHAFT PILOT</b>			
	THM700-R4 (Non-Booted)	4583		91-80	CH465		(17)QAR-34604
06-03	4L85-E	4934		89-81	New Process A833		(16)QBR-23549
00-91	4L80-E (Booted)	4333N	109	<b>COUNTERSHAFT</b>			
00-91	4L80-E (Non-Booted) (Over			91-85	CH465	(Front)	5707
	15,000 lbs. GVWR)	2457	109			(Rear)	308-FFL
00-91	4L80-E (Non-Booted) (Under			84-80	CH465	(Front)	5707
	15,000 lbs. GVWR)	9449	109			(Rear)	1308-L
	(Seal & Bushing Kit)	5208		<b>MANUAL / 5 Speed</b>			
90-82	THM700-R4 (Booted)	9613S		<b>TRANSMISSION KIT</b>			
	(Seal & Bushing Kit)	5200		95-91	New Process 4500		T-4500-GMN
<b>MANUAL SHAFT</b>				<b>DRIVESHAFT / INPUT</b>			
09-08	4L60-E, 4L80-E	8792S		2007	New Process 4500	4638N	
07-82	4L60, 4L65E, 4L60-E,			06-99	New Process 4500, 4500HD	4638N	
	4L80-E, 4L85-E, THM700-R4	8792S		99-91	New Process 3500	4529N	307-FFL5
<b>AUTOMATIC / 6 Speed</b>						Redi-Sleeve 99138	
<b>EXTENSION HOUSING</b>				98-96	New Process 4500	4638N	M802048-M802011
09-07	6L90	710533		95-91	New Process 4500	714655	M802048-M802011
<b>MANUAL / 3 Speed</b>						Redi-Sleeve 99133	
<b>DRIVESHAFT / INPUT</b>				91-88	Getrag 290 (2WD)	4529N	
87-80	SM326	7412S				Redi-Sleeve 99138	
		Redi-Sleeve 99125		91-88	Getrag 290 (4WD)	4529N	
82-80	Tremec 162	3638	\$ 208-LO			Redi-Sleeve 99133	
		Redi-Sleeve 99112		<b>MAINSHAFT / OUTPUT</b>			
<b>MAINSHAFT / OUTPUT</b>				07-91	New Process 4500	714654	M804049-M804010
87-80	SM326	9613S		06-01	New Process 4500HD	714670	M804049-M804010
	(Seal & Bushing Kit)	5200		99-96	New Process 3500 (2WD)	4528N	
82-80	Tremec 162	9613S	207-L	99-91	New Process 3500 (4WD)	4532N	
	(Seal & Bushing Kit)	5200		95-91	New Process 3500 (2WD)		
<b>MAINSHAFT PILOT</b>					(Casting No. CC20844)	4530	
82-80	Tremec 162		(15)QBR-23549	95-91	New Process 3500 (2WD)		
<b>COUNTERSHAFT</b>					(Exc. Casting No. C20844)	4528N	
87-80	SM326		(54)C-407-Q	91-90	Getrag 290	4530	
82-80	Tremec 162		(50)C-1086-Q	1989	Getrag 290 (1st Design)	4530	
				1989	Getrag 290 (2nd Design)	4530	
				(Continued Next Page)			



**CHEVROLET TRUCK 3/4 TON - 20/2500 SERIES FULL SIZE**

(AvA lance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 &amp; V2500 Suburban) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>CLUTCH PULLEY</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>FRONT HEAD MAIN</b>			
1988	Getrag 290 .....	4530		86-80	Harrison A-6 .....		907257
<b>COUNTERSHAFT</b>				<b>ELECTRICAL</b>			
2007	New Process 4500			<b>ALTERNATOR</b>			
	(Front) .....	LM102949-LM102910		<b>DRIVE END</b>			
	(Rear) .....	A-35		91-83	AC-Delco 56, 66, 78 Amp. ....		203-FF
06-91	New Process 4500, 4500HD			86-80	AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp.		
	(Front) .....	LM102949-LM102910			(Integral Type) .....		203-S
	(Rear) .....	A-35		<b>REAR END</b>			
99-91	New Process 3500 .....	(2)FC-68336		01-88	AC-Delco 100, 124, 140, 145 Amp. ....		100-CC4
<b>OVERDRIVE</b>				91-80	AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp. ....		MNJ-471-S
2007	New Process 4500 .....	(2)FW-404820		<b>ENGINE</b>			
06-91	New Process 4500, 4500HD .....	(2)FW-404820		<b>CRANKSHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>6 CYLINDER</b>			
07-91	New Process 4500 (2WD) .....	B-5020		05-96	262/4.3L .....	5512	
<b>MANUAL / 6 Speed</b>				95-86	262/4.3L .....	(Gkt. & PTFE Seal) 5274A	
<b>DRIVESHAFT / INPUT</b>						(Gkt. & Viton® Seal) 4359V	
07-01	ZF S6-650 .....	28580-28521				PTFE Rubber 5274	
<b>MAINSHAFT / OUTPUT</b>						Redi-Sleeve 99364	
07-01	ZF S6-650 (2WD) .....	225010		89-80	250/4.1L, 292/4.8L ...	(Split Seal) 5092	
07-01	ZF S6-650 (4WD) .....	1217		1985	262/4.3L .....	(Split Seal) 5092	
<b>COUNTERSHAFT</b>				<b>8 CYLINDER</b>			
07-01	ZF S6-650 .....	(2)2580-2520		09-99	293/4.8L, 325/5.3L,		
<b>STEERING</b>					364/6.0L .....	100085	
<b>MANUAL STEERING</b>				07-01	496/8.1L .....	☆ 710552	
<b>STEERING GEAR WORM SHAFT</b>						Redi-Sleeve 99435	
86-80	All .....	480821		02-96	305/5.0L, 350/5.7L .....	5512	
<b>STEERING GEAR PITMAN SHAFT</b>				02-92	379/6.2L (Diesel),		
86-80	All .....	313842			395/6.5L (Diesel),		
<b>POWER STEERING</b>					395/6.5L (Turbo-Diesel) .....	710258	
<b>STEERING GEAR HOUSING</b>						Redi-Sleeve 99452	
96-80	All .....	(Adj. Plug) DB-53313		00-91	454/7.4L .....	325776	
<b>STEERING GEAR WORM SHAFT</b>						Redi-Sleeve 99435	
96-80	G20, G2500 .....	222025		95-86	305/5.0L, 350/5.7L		
<b>STEERING GEAR PITMAN SHAFT</b>					(Gkt. & PTFE Seal) 5274A		
06-80	All .....	(Kit) ☒ PSK-1			(Gkt. & Viton® Seal) 4359V		
<b>STEERING PUMP SHAFT</b>					PTFE Rubber 5274		
06-80	All .....	7013S			Redi-Sleeve 99364		
<b>AIR CONDITIONING</b>				91-82	379/6.2L (Diesel) .....	5163	
<b>COMPRESSOR</b>				90-80	454/7.4L .....	(Split Seal) 5072	
<b>CLUTCH PULLEY</b>				1985	305/5.0L (1st Design)		
05-96	Harrison HT-6 .....	907257			(Split Seal) 5092		
96-95	Harrison HD-6 .....	907257		1985	305/5.0L (2nd Design)		
95-80	Harrison R-4 .....	907257			(Gkt. & PTFE Seal) 5274A		
91-85	Harrison HR-6HE .....	907257			(Gkt. & Viton® Seal) 4359V		
(Continued Next Column)					PTFE Rubber 5274		
					Redi-Sleeve 99364		
				1985	350/5.7L .....	(Split Seal) 5092	
				84-80	305/5.0L, 350/5.7L,		
					400/6.6L .....	(Split Seal) 5092	

## 20/2500 SERIES FULL SIZE - CHEVROLET TRUCK 3/4 TON

(Cont.) (AvAlance 2500, C20, C20 Suburban, C2500, C2500 Suburban, G20, G2500, K20, K20 Suburban, P20, R20, R2500, R2500 Suburban, Silverado 2500, V20, V20 Suburban, V2500 & V2500 Suburban)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
1995	262/4.3L (1st Design)	9845		07-01	496/8.1L	☆ 710607	
	Redi-Sleeve	99176			Redi-Sleeve	99235	
	Harmonic Bal Sleeve	88176		02-80	379/6.2L (Diesel),		
	Harmonic Bal Kit ☒	5000			395/6.5L (Diesel),		
94-85	262/4.3L	9845			395/6.5L (Turbo-Diesel),		
	Redi-Sleeve	99176			454/7.4L	3945	
	Harmonic Bal Sleeve	88176			Redi-Sleeve	99233	
	Harmonic Bal Kit ☒	5000			Harmonic Bal Sleeve	88233	
89-80	250/4.1L, 292/4.8L	9845		1996	305/5.0L (1st Design)	9845	
	Redi-Sleeve	99176			Redi-Sleeve	99176	
	Harmonic Bal Sleeve	88176			Harmonic Bal Sleeve	88176	
	Harmonic Bal Kit ☒	5000			Harmonic Bal Kit ☒	5000	
	Redi-Sleeve	99176		1996	350/5.7L	9845	
	Harmonic Bal Sleeve	88176			Redi-Sleeve	99176	
	Harmonic Bal Kit ☒	5000			Harmonic Bal Sleeve	88176	
09-99	293/4.8L, 325/5.3L,				Harmonic Bal Kit ☒	5000	
	364/6.0L	100470		95-80	305/5.0L, 350/5.7L,		
	Redi-Sleeve	99210			400/6.6L	9845	
	(Continued Next Column)				Redi-Sleeve	99176	
					Harmonic Bal Sleeve	88176	
					Harmonic Bal Kit ☒	5000	

## 30/3500 SERIES FULL SIZE - CHEVROLET TRUCK 1 TON

(C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 & W4S042)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1991	P30 Motor Home		
09-08	Silverado 3500 (Exc. H/D Suspension)	Hub Assembly ☆	515098		(Inner)	4740	A-35
09-08	Silverado 3500 (H/D Suspension)	Hub Assembly ☆	515099		(Outer)		15103S-15243
08-03	G3500 (From 10,000 GVWR)	Hub Assembly	515060	1991	C3500, G30, R3500		
08-03	G3500 (To 9,600 GVWR)	Hub Assembly	515059		(Inner)	8974S	A-35
2007	Silverado 3500 (Classic)	Hub Assembly ☆	515087		(Outer)		15103S-15243
2007	Silverado 3500 (Exc. Classic) (Exc. H/D Suspension)	Hub Assembly ☆	515098	90-85	P30 (Exc. I-Beam Axle)		
2007	Silverado 3500 (Exc. Classic) (H/D Suspension)	Hub Assembly ☆	515099		(Inner)	8974S	A-35
06-01	Silverado 3500	Hub Assembly ☆	515087		(Outer)		15103S-15243
02-01	C3500	(Inner) (Kit) ☒	5682	90-85	C30, C3500, G30, P30 Motor Home, R30, R3500		
		(Outer)	15103S-15243		(Inner)	8974S	A-35
02-92	G30, G3500, P30 Motor Home				(Outer)		15103S-15243
	(Inner)	4740	A-35	84-80	All	(Inner)	8974S
	(Outer)		15103S-15243			(Outer)	15103S-15243
00-92	C3500 (Exc. 15,000 lbs. GVWR)	(Inner)	4740				
		(Outer)	15103S-15243	<b>FRONT WHEEL (4WD)</b>			
00-92	C3500 (15,000 lbs. GVWR)	(Inner) (Kit) ☒	5682	09-08	All (Exc. H/D Suspension)	Hub Assembly ☆	515098
		(Outer)	15103S-15243	09-07	All (H/D Suspension)	Hub Assembly ☆	515099
99-91	P30 (Exc. I-Beam Axle)			2007	All (Classic)	Hub Assembly ☆	515088
	(Inner)	4740	A-35	2007	All (Exc. Classic) (Exc. H/D Suspension)	Hub Assembly ☆	515098
	(Outer)		15103S-15243	06-01	All	Hub Assembly ☆	515088
99-87	W4S042	(Inner)	474230	00-96	All	710103	Hub Assembly 515041
		(Outer)	32207	1995	All	710103	
99-85	P30 (I-Beam Axle)				(Left)		Hub Assembly 515015
	(Inner) (Kit) ☒	5682	26884-26823		(Right)		Hub Assembly 515016
	(Outer)		15103S-15243	94-88	K3500 (Dual Rear Wheel)	710103	Hub Assembly 515037
	(Continued Next Column)			94-88	K3500 (Single Rear Wheel)	710103	Hub Assembly 515018
				91-80	K30, V30, V3500		
					(Inner)	415960	387AS-382A
					(Outer)		A-38

**CHEVROLET TRUCK 1 TON - 30/3500 SERIES FULL SIZE**

(C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL</b> (Cont.)			
<b>REAR WHEEL</b>				<b>AXLE</b>			
09-03	G3500 (Dual Wheel)			89-88	C3500, K3500 (Spicer 70-3HD).....	(Inner) 2081	387AS-382A
	(Inner).....	710568	A-46		(Outer).....		A-38
	(Outer).....		A-47	82-80	C30, G30, K30.....	(Inner) 2081	387AS-382A
09-03	G3500 (Single Wheel)				(Outer).....		A-38
	(Inner).....	710568	387AS-382A	81-80	P30, P30 Motor Home	(Inner) 6358	■ KD-12051-Z
	(Outer).....		A-38		(Outer).....		■ KB-11786-Y
09-01	Silverado 3500			<b>FRONT AXLE</b>			
	(Inner).....	710568	A-46	<b>AXLE SHAFT</b>			
	(Outer).....		A-47	09-98	AAM IFS-9.25" R.G.		
02-01	C3500.....	(Inner) 6358	■ KD-12051-Z		(Inner).....(2) 710497		(2)B-2610
	(Outer).....		387A-382		(Outer).....		B-2410
02-01	G3500.....	(Inner) 710568	387AS-382A		(Pilot).....		SCH-78
	(Outer).....		A-38	1997	AAM IFS-9.25" R.G. (1st Design).....	(Inner) (2) 710102	(2)B-2610
00-97	C3500, K3500 (Spicer 80)				(Outer).....		B-2410
	(Inner).....	6358	■ KD-12051-Z		(Pilot).....		SCH-78
	(Outer).....		387A-382	1997	AAM IFS-9.25" R.G. (2nd Design).....	(Inner) (2) 710497	(2)B-2610
00-96	G3500.....	(Inner) 2081	387AS-382A		(Outer).....		B-2410
	(Outer).....		A-38		(Pilot).....		SCH-78
00-91	C3500, G30, K3500, P30 (10.5" R.G.).....	(Inner) 2081	387AS-382A	96-95	AAM IFS-9.25" R.G.		
	(Outer).....		A-38		(Inner).....(2) 710102		(2)B-2610
99-97	P30 (Spicer 80) (Disc Brakes).....	(Inner) 6358	39590-39520		(Outer).....		B-2410
	(Outer).....		JLM506849-JLM506810		(Pilot).....		SCH-78
99-97	P30 (Spicer 80) (Drum Brakes).....	(Inner) 6358	■ KD-12051-Z	93-88	ICA-9.25" R.G.		
	(Outer).....		387A-382		(Inner).....(2) 710102		(2)B-2610
99-97	P30 Motor Home				(Outer).....		B-2410
	(Inner).....	6358	39590-39520		(Pilot).....		SCH-78
	(Outer).....		JLM506849-JLM506810	91-80	Spicer 60-F.....	470682	
99-87	W4S042.....	(Inner) 710080	29586-29520	<b>SPINDLE KIT</b>			
	(Outer).....	710081	28680-28622	91-80	Spicer 60-F.....		☒ SBK-3
96-92	C3500, K3500, P30 (Spicer 80).....	(Inner) 6358	■ KD-12051-Z	<b>SPINDLE</b>			
	(Outer).....		387A-382	91-80	Spicer 60-F.....	(Inner) 710044	B-2414
96-82	P30 Motor Home				(Outer).....	710045	
	(Inner).....	6358	■ KD-12051-Z	<b>DIFFERENTIAL KIT</b>			
	(Outer).....		■ KB-11786-Y	1997	AAM IFS-9.25" R.G. (1st Design).....		☒ RA-324-A
95-92	G30 (9.5" R.G.).....	710105	R-1561-TV		(Master Kit).....		RA-324-AMK
	(Axle Repair Brg.).....		RP-1561-GM	96-95	AAM IFS-9.25" R.G. ....		☒ RA-324-A
1991	P30 (Spicer 80)				(Master Kit).....		RA-324-AMK
	(Inner).....	6358	■ KD-12051-Z	93-88	ICA-9.25" R.G. ....		☒ RA-324-A
	(Outer).....		387A-382		(Master Kit).....		RA-324-AMK
91-83	G30 (Spicer 70)			91-80	Spicer 60-F.....		☒ RA-331
	(Inner).....	2081	387AS-382A		(Master Kit).....		RA-331MK
	(Outer).....		A-38	<b>DIFFERENTIAL</b>			
91-83	G30 (9.5" R.G.).....	3747	R-1561-TV	09-95	AAM IFS-9.25" R.G. ....	(2) 450094	(2)A-42
	(Axle Repair Brg.).....		RP-1561-GM		Redi-Sleeve (2).....	99193	
91-83	C30, K30, R30, R3500, V30, V3500.....	(Inner) 2081	387AS-382A	93-88	ICA-9.25" R.G. ....	(2) 450094	(2)A-42
	(Outer).....		A-38		Redi-Sleeve (2).....	99193	
91-82	C3500, K3500, P30 (Rockwell Standard C100)			91-80	Spicer 60-F.....		(2)387A-382S
	(Inner).....	6358	■ KD-12051-Z	<b>PINION</b>			
	(Outer).....		387A-382	09-98	AAM IFS-9.25" R.G.		
90-83	G30 (Spicer 60)				(Inner).....		HM804846-HM804810
	(Inner).....	2081	387AS-382A		(Outer).....	710536	HM88649-HM88610
	(Outer).....		A-38		(Continued Next Page)		
90-82	C3500, K3500, P30 (10.5" R.G.).....	(Inner) 2081	387AS-382A				
	(Outer).....		A-38				
	(Continued Next Column)						

**30/3500 SERIES FULL SIZE - CHEVROLET TRUCK 1 TON**

(Cont.) (C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>DIFFERENTIAL</b>			
<b>PINION</b>				<b>PINION</b>			
1997	AAM IFS-9.25" R.G. (1st Design)			90-80	Spicer 60-HD, 70B, 70U		(2)387A-382S
	(Inner)	HM804846-HM804810		81-80	H110		■ (2)KA-11820-Z
	(Outer)	710281 HM88649-HM88610					
	Redi-Sleeve	99193					
1997	AAM IFS-9.25" R.G. (2nd Design)			09-01	AAM 11.5" R.G.		
	(Inner)	HM804846-HM804810			(Inner)	HM807046-HM807010	
	(Outer)	710536 HM88649-HM88610			(Outer)	710508 M802048-M802011	
96-95	AAM IFS-9.25" R.G.			09-98	AAM 10.5" R.G.		
	(Inner)	HM804846-HM804810			(Inner)	HM903249-HM903210	
	(Outer)	710536 HM88649-HM88610			(Outer)	710508 M802048-M802011	
	Redi-Sleeve	99193			(Pilot)	R-1581-TV	
93-88	ICA-9.25" R.G.			06-01	Spicer 80	(Outer)	100727 M802048-M802011
	(Inner)	HM804846-HM804810		00-99	Spicer 80	(Outer)	4525V M802048-M802011
	(Outer)	710281 HM88649-HM88610			Redi-Sleeve	99253	
	Redi-Sleeve	99193		00-87	Isuzu R040		710268 (2)30309
91-80	Spicer 60-F	(Inner)	HM803146-HM803110	98-89	Spicer 80	(Inner)	HM807046-HM807010
	(Outer)	9316 HM88542-HM88510			(Outer)	4525V M802048-M802011	
	Redi-Sleeve	99187			Redi-Sleeve	99253	
<b>STEERING KNUCKLE</b>				1997	AAM 10.5" R.G. (1st Design)		
91-80	Spicer 60-F	(Lower) (2) 710304	(2)23100-23256		(Inner)	HM903249-HM903210	
	(Upper)	(2) 710385			(Outer)	2286 M802048-M802011	
<b>REAR AXLE</b>					(Pilot)	R-1581-TV	
<b>DIFFERENTIAL KIT</b>				1997	AAM 10.5" R.G. (2nd Design)		
09-98	AAM 10.5" R.G.	☒ RA-325-B			(Inner)	HM903249-HM903210	
98-89	Spicer 80	☒ RA-337			(Outer)	710508 M802048-M802011	
1997	AAM 10.5" R.G. (1st Design)	☒ RA-325-A			(Pilot)	R-1581-TV	
	(Master Kit)	RA-325-AMK		1995	AAM 9.5" R.G.	(Inner)	HM804846-HM804810
1997	AAM 10.5" R.G. (2nd Design)	☒ RA-325-B			(Outer)	3896 HM88649-HM88610	
96-95	AAM 10.5" R.G.	☒ RA-325-A			Redi-Sleeve	99193	
	(Master Kit)	RA-325-AMK		94-89	10.5" R.G.	(Inner)	HM903249-HM903210
1995	AAM 9.5" R.G.	☒ RA-324			(Outer)	2286 M802048-M802011	
	(Master Kit)	RA-324MK			(Pilot)	R-1581-TV	
94-89	10.5" R.G.	☒ RA-325-A		94-83	9.5" R.G.	(Inner)	HM804846-HM804810
	(Master Kit)	RA-325-AMK			(Outer)	3896 HM88649-HM88610	
94-83	9.5" R.G.	☒ RA-324			Redi-Sleeve	99193	
	(Master Kit)	RA-324MK		91-82	Rockwell C100	(Outer)	475080N 44143-44348
91-80	Spicer 70-3HD, 70HD	☒ RA-332-HD			Redi-Sleeve	99212	
90-84	Spicer 70U	☒ RA-332-U			(Pilot)	MU-1305-TDM	
90-80	Spicer 60-HD	☒ RA-331		91-80	Spicer 70-3HD, 70B, 70HD		
	(Master Kit)	RA-331MK			(Inner)	HM807040-HM807010	
1988	10.5" R.G. (1st Design)	☒ RA-325			(Outer)	9316 HM88542-HM88510	
	(Master Kit)	RA-325MK			Redi-Sleeve	99187	
1988	10.5" R.G. (2nd Design)	☒ RA-325-A		90-84	Spicer 70U	(Inner)	HM803149-HM803110
	(Master Kit)	RA-325-AMK			(Outer)	9316 HM88542-HM88510	
87-86	10.5" R.G.	☒ RA-325			Redi-Sleeve	99187	
	(Master Kit)	RA-325MK		90-80	Spicer 60-HD	(Inner)	HM803146-HM803110
83-80	Spicer 70B	☒ RA-332			(Outer)	9316 HM88542-HM88510	
83-80	10.5" R.G.	☒ RA-325			Redi-Sleeve	99187	
	(Master Kit)	RA-325MK		1988	10.5" R.G. (1st Design)		
<b>DIFFERENTIAL</b>					(Inner)	HM803149-HM803110	
09-01	AAM 11.5" R.G.		(2)3984-3920		(Outer)	2286 M802048-M802011	
09-95	AAM 10.5" R.G.		(2)387AS-382A		(Pilot)	R-1581-TV	
06-80	Spicer 70-3HD, 70HD, 80		(2)469-453X	1988	10.5" R.G. (2nd Design)		
00-87	Isuzu R040		(2)29590-29522		(Inner)	HM903249-HM903210	
1995	AAM 9.5" R.G.		(2)A-42		(Outer)	2286 M802048-M802011	
94-83	9.5" R.G.		(2)A-42		(Pilot)	R-1581-TV	
94-80	10.5" R.G.		(2)387AS-382A	87-86	10.5" R.G.	(Inner)	HM803149-HM803110
91-82	Rockwell C100		(2)395-394A		(Outer)	2286 M802048-M802011	
					(Pilot)	R-1581-TV	

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**CHEVROLET TRUCK 1 TON - 30/3500 SERIES FULL SIZE**

(C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>8 CYLINDER</b>			
<b>PINION</b>				1980	400/6.6L	Bearing Only	Bearing Assembly
85-84	10.5" R.G.	(Inner) HM803149-HM803110		<b>DRIVESHAFT</b>			
		(Outer) 2286 M802048-M802011		<b>CENTER SUPPORT</b>			
		(Pilot) 512224		<b>Bearing</b>			
83-80	10.5" R.G.	(Inner) HM803149-HM803110		<b>Bearing &amp; Support</b>			
		(Outer) 2286 M802048-M802011		05-01	Spicer 1410 Series / Brg. ID 1.5748" (40mm)-		
		(Pilot) R-1581-TV			Centerline 2.228" (56.6mm)		HB-108-D
81-80	H110	(Outer) 411330N 5310-WA		02-88	Spicer 1330, 1350, 1410, 1480 Series / Brg. ID		
		(Felt) 5M89			1.5748" (40mm)End Yoke Style		HB-88508-AA
		Redi-Sleeve 99259		02-80	Spicer 1280, 1310, 1330,		
		(Pilot) MU-1306-TDM			1410 Series / Brg. ID		
<b>CLUTCH</b>					1.3780" (35mm)Slip Yoke		
<b>PILOT</b>					Style	88107	HB-88107-A
<b>4 CYLINDER</b>						(Opt. w/Slings) HB-88107-E	
95-87	3856cc/3.9L (Diesel), 3856cc/3.9L (Turbo-Diesel)		203-FF	00-85	Spicer 1410 & Cleveland 055 Series / Brg. ID		
<b>6 CYLINDER</b>					1.5748" (40mm)Slip Yoke Style		HB-88508-AB
89-87	262/4.3L		57080	99-88	Spicer 1410 Series / Brg.		
89-87	292/4.8L		57080		ID 1.5748" (40mm)-		
86-85	262/4.3L	(H/D) PB-656-HD			Extended Cab	88508	HB-88508-A
86-80	250/4.1L, 292/4.8L	(H/D) PB-656-HD		91-80	Spicer 1410 Series / Brg.		
<b>8 CYLINDER</b>					ID 1.5748" (40mm)	HB-108	
02-87	350/5.7L, 379/6.2L (Diesel), 395/6.5L (Diesel),			<b>TRANSFER CASE</b>			
	395/6.5L (Turbo-Diesel), 454/7.4L		57080	<b>FULL TIME / PART TIME</b>			
86-82	379/6.2L (Diesel)		57080	<b>TRANSFER CASE KIT</b>			
86-80	305/5.0L, 350/5.7L, 400/6.6L, 454/7.4L	(H/D) PB-656-HD		00-90	Borg-Warner 4470		X T-470
<b>RELEASE</b>				00-89	Borg-Warner 1370, 4401		X T-370
<b>4 CYLINDER</b>				91-86	New Process 205		X T-172-FG
95-87	3856cc/3.9L (Diesel),			91-80	New Process 205	(Gaskets & Seals)	TK-205
	3856cc/3.9L (Turbo-Diesel)			89-88	New Process 241C		X T-240
	(300mm Clutch)	613014		85-80	New Process 205 (27 Spline) (Input Shaft)		X T-172
91-89	239/3.9L (Turbo-Diesel)		614038	85-80	New Process 205 (32 Spline) (Input Shaft)		X T-172-FG
		1625	(Thrust Type) FB-1625-C	<b>INPUT SHAFT</b>			
<b>6 CYLINDER</b>				07-01	New Process 261C, 263C	472636	110
89-85	262/4.3L (Cable Clutch)	(Angular Contact) CC-1705-C			(Pilot)		B-2110
		614018		00-89	Borg-Warner 1370, 4401,		
89-85	292/4.8L (Cable Clutch)	(Angular Contact) CC-1705-C			4470	714503	110
		614018			(Pilot)		BK-3026
88-85	292/4.8L	614083		91-86	New Process 205	(2) 3173	(2)1210-L
84-80	250/4.1L, 292/4.8L	(Angular Contact) CC-1705-C			(Dual Lip) 710928		
		614018			Redi-Sleeve 99193		
<b>8 CYLINDER</b>					(Pilot)	(15)QAR-29523	
07-96	350/5.7L, 364/6.0L, 395/6.5L (Turbo-Diesel),			89-88	New Process 241C	(2) 3173	N-5210-KLB
	454/7.4L, 496/8.1L	(Hyd. Clutch)614174			(Dual Lip) 710928		
95-85	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L				Redi-Sleeve 99193		
	(Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L	614083			(Pilot)	(15)QAR-29523	
89-85	379/6.2L (Diesel), 454/7.4L (Cable Clutch)			85-82	New Process 205 (27		
		(Angular Contact) CC-1705-C			Spline)	(2) 3173	(2)1307-L
		614018			(Dual Lip) 710928		
1985	305/5.0L	(Angular Contact) CC-1705-C			Redi-Sleeve 99193		
		614018			(Pilot)	(15)QAR-29523	
84-80	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 400/6.6L,			85-82	New Process 205 (32		
	454/7.4L	(Angular Contact) CC-1705-C			Spline)	(2) 3173	(2)1210-L
		614018			(Dual Lip) 710928		
					Redi-Sleeve 99193		
					(Pilot)	(15)QAR-29523	
					(Continued Next Page)		

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**30/3500 SERIES FULL SIZE - CHEVROLET TRUCK 1 TON**

(Cont.) (C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>MOUNTING ADAPTOR</b>			
<b>INPUT SHAFT</b>				<b>84-81</b> New Process 205 (1.5000" Shaft)..... <b>9613S</b>			
				(Seal & Bushing Kit) <b>5200</b>			
<b>81-80</b> New Process 205 (27 Spline)..... (2) <b>471869</b> ..... (2) <b>1307-L</b>				<b>84-80</b> New Process 205 (1.3750" Shaft)..... <b>473214</b>			
Redi-Sleeve <b>99193</b> .....				Redi-Sleeve <b>99138</b> .....			
(Pilot)..... (15) <b>QAR-29523</b>				<b>1980</b> New Process 205 (2.0000" Shaft)..... <b>471424</b>			
<b>81-80</b> New Process 205 (32 Spline)..... (2) <b>471869</b> ..... (2) <b>1210-L</b>				Redi-Sleeve <b>99199</b> .....			
Redi-Sleeve <b>99193</b> .....							
(Pilot)..... (15) <b>QAR-29523</b>							
<b>FRONT OUTPUT SHAFT</b>				<b>TRANSMISSION</b>			
<b>07-01</b> New Process 261C, 263C..... <b>710495</b> ..... <b>207</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>00-89</b> Borg-Warner 1370, 4401, 4470..... <b>714503</b> ..... <b>207</b>				<b>FRONT PUMP</b>			
(Pilot)..... <b>B-2012</b>				<b>90-80</b> THM350, THM400, THM350C. <b>6712NA</b>			
<b>91-80</b> New Process 205..... <b>710005</b> ..... <b>307-L</b>				Redi-Sleeve <b>99187</b>			
Redi-Sleeve <b>99174</b> .....				<b>EXTENSION HOUSING</b>			
(Pilot)..... <b>M-28161</b>				<b>90-85</b> THM400..... <b>9449</b> ..... <b>109</b>			
<b>89-88</b> New Process 241C..... <b>3946</b> ..... <b>207</b>				(Seal & Bushing Kit) <b>5208</b>			
Redi-Sleeve <b>99187</b> .....				<b>86-82</b> THM350C (Booted)..... <b>9613S</b>			
(Pilot)..... <b>J-2416</b>				(Seal & Bushing Kit) <b>5200</b>			
<b>REAR OUTPUT SHAFT</b>				<b>86-82</b> THM350C (Non-Booted)..... <b>4583</b>			
<b>07-01</b> New Process 261C, 263C..... <b>710496</b> ..... <b>208</b>				<b>84-80</b> THM400..... <b>9449</b>			
(Pilot)..... (2) <b>B-5020</b>				(Seal & Bushing Kit) <b>5208</b>			
<b>00-90</b> Borg-Warner 4470 (Booted)..... <b>4503N</b> ..... <b>208</b>				<b>81-80</b> THM350..... <b>9613S</b>			
<b>00-90</b> Borg-Warner 4470 (Non-Booted)..... <b>714503</b> ..... <b>208</b>				(Seal & Bushing Kit) <b>5200</b>			
<b>00-89</b> Borg-Warner 1370, 4401 (Booted)..... <b>4503N</b> ..... <b>207</b>				<b>MANUAL SHAFT</b>			
<b>00-89</b> Borg-Warner 1370, 4401 (Non-Booted)..... <b>714503</b> ..... <b>207</b>				<b>90-80</b> THM350, THM400, THM350C. <b>8792S</b>			
<b>91-80</b> New Process 205..... <b>473468</b> ..... <b>307-L</b>				<b>AUTOMATIC / 4 Speed</b>			
Redi-Sleeve <b>99212</b> .....				<b>FRONT PUMP</b>			
(Pilot)..... <b>B-3216</b>				<b>09-00</b> 4L80-E..... <b>714598</b>			
<b>89-88</b> New Process 241C..... <b>9449</b> ..... <b>207</b>				Redi-Sleeve <b>99199</b>			
(Seal & Bushing Kit) <b>5208</b> .....				<b>02-92</b> 4L60-E..... <b>4950</b>			
(Pilot)..... (2) <b>B-5020</b>				Redi-Sleeve <b>99174</b>			
<b>IDLER SHAFT</b>				<b>99-91</b> 4L80-E..... <b>4598</b>			
<b>91-80</b> New Process 205..... (2) <b>2793-2720</b>				Redi-Sleeve <b>99199</b>			
<b>LOW GEAR ROLLERS</b>				<b>91-82</b> 4L60, THM700-R4..... <b>4950</b>			
<b>91-80</b> New Process 205..... (128) <b>QBR-23549</b>				Redi-Sleeve <b>99174</b>			
<b>OIL PUMP HOUSING</b>				<b>OUTPUT SHAFT</b>			
<b>00-90</b> Borg-Warner 4470..... <b>B-3012</b>				<b>09-91</b> 4L80-E..... <b>4934</b>			
<b>89-88</b> New Process 241C..... <b>341022</b>				<b>EXTENSION HOUSING</b>			
Redi-Sleeve <b>99225</b> .....				<b>09-01</b> 4L80-E (Booted)..... <b>4333N</b>			
<b>SHIFT SHAFT</b>				<b>09-01</b> 4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)..... <b>2457</b>			
<b>00-89</b> Borg-Warner 1370, 4401, 4470..... <b>330385</b>				<b>09-01</b> 4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)..... <b>9449</b>			
<b>91-80</b> New Process 205..... (2) <b>2287</b>				(Seal & Bushing Kit) <b>5208</b>			
Redi-Sleeve (2) <b>99076</b>				<b>02-91</b> 4L60, 4L60-E (Booted)..... <b>4934</b>			
<b>DRIVE SPROCKET</b>				<b>02-82</b> 4L60, 4L60-E, THM700-R4 (Non-Booted)..... <b>4583</b>			
<b>00-90</b> Borg-Warner 4470..... (122) <b>Q-8304</b>				<b>00-91</b> 4L80-E (Booted)..... <b>4333N</b> ..... <b>109</b>			
<b>MOUNTING ADAPTOR</b>				<b>00-91</b> 4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)..... <b>2457</b> ..... <b>109</b>			
<b>91-85</b> New Process 205..... <b>9613S</b>				<b>00-91</b> 4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)..... <b>9449</b> ..... <b>109</b>			
(Seal & Bushing Kit) <b>5200</b> .....				(Seal & Bushing Kit) <b>5208</b>			
(Continued Next Column)				<b>90-82</b> THM700-R4 (Booted)..... <b>9613S</b>			
				(Seal & Bushing Kit) <b>5200</b>			

**CHEVROLET TRUCK 1 TON - 30/3500 SERIES FULL SIZE**

(C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>TRANSMISSION KIT</b>			
<b>MANUAL SHAFT</b>				<b>DRIVESHAFT / INPUT</b>			
09-82	4L60, 4L60-E, 4L80-E, THM700-R4	8792S		95-91	New Process 4500		T-4500-GMN
<b>AUTOMATIC / 6 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
<b>EXTENSION HOUSING</b>				2007	New Process 4500	4638N	
09-07	6L90	710533		06-99	New Process 4500, 4500HD	4638N	
<b>MANUAL / 3 Speed</b>				98-96	New Process 4500, 4500HD	4638N	M802048-M802011
<b>DRIVESHAFT / INPUT</b>				98-87	Isuzu MSA5D	1990	
87-80	SM326	7412S			Redi-Sleeve	99106	
		Redi-Sleeve	99125	95-91	New Process 4500, 4500HD	714655	M802048-M802011
82-80	Tremec 162	3638	\$ 208-L0		Redi-Sleeve	99133	
		Redi-Sleeve	99112	93-91	New Process 3500	4529N	307-FFL5
<b>MAINSHAFT / OUTPUT</b>					Redi-Sleeve	99138	
87-80	SM326	9613S		91-88	Getrag 290 (2WD)	4529N	
	(Seal & Bushing Kit)	5200			Redi-Sleeve	99138	
82-80	Tremec 162	9613S	207-L	91-88	Getrag 290 (4WD)	4529N	
	(Seal & Bushing Kit)	5200			Redi-Sleeve	99133	
<b>MAINSHAFT PILOT</b>				<b>MAINSHAFT / OUTPUT</b>			
82-80	Tremec 162		(15)QBR-23549	07-91	New Process 4500	714654	M804049-M804010
<b>COUNTERSHAFT</b>				06-91	New Process 4500HD	714670	M804049-M804010
87-80	SM326		(54)C-407-Q	98-87	Isuzu MSA5D		308-FFL
82-80	Tremec 162		(50)C-1086-Q	93-91	New Process 3500 (2WD)		
<b>SHIFT SHAFT</b>					(Casting No. CC20844)	4530	
87-80	SM326	240735		93-91	New Process 3500 (2WD)		
	Redi-Sleeve	99076			(Exc. Casting No. C20844)	4528N	
<b>MANUAL / 4 Speed</b>				93-91	New Process 3500 (4WD)	4532N	
<b>TRANSMISSION KIT</b>				91-90	Getrag 290	4530	
91-85	CH465		T-157-A	1989	Getrag 290 (1st Design)	4530	
84-80	CH465		X T-157	1989	Getrag 290 (2nd Design)	4530	
<b>DRIVESHAFT / INPUT</b>				1988	Getrag 290	4530	
1991	CH465	481181N		<b>COUNTERSHAFT</b>			
	Redi-Sleeve	99162		2007	New Process 4500		
1990	CH465 (1st Design)	481181N	N-1211-L		(Front)		LM102949-LM102910
	Redi-Sleeve	99162			(Rear)		A-35
89-80	CH465	481181N	N-1211-L	06-91	New Process 4500, 4500HD		
	Redi-Sleeve	99162			(Front)		LM102949-LM102910
86-81	New Process A833	7412S			(Rear)		A-35
	Redi-Sleeve	99125		93-91	New Process 3500		(2)FC-68336
<b>MAINSHAFT / OUTPUT</b>				<b>OVERDRIVE</b>			
91-85	CH465	410085	308-FFL	2007	New Process 4500		(2)FW-404820
86-81	New Process A833	9613S		06-91	New Process 4500, 4500HD		(2)FW-404820
	(Seal & Bushing Kit)	5200		<b>EXTENSION HOUSING</b>			
84-80	CH465	410085	1308-L	07-91	New Process 4500 (2WD)		B-5020
<b>MAINSHAFT PILOT</b>				<b>MANUAL / 6 Speed</b>			
91-80	CH465		(17)QAR-34604	<b>DRIVESHAFT / INPUT</b>			
86-81	New Process A833		(16)QBR-23549	07-01	ZF S6-650		28580-28521
<b>COUNTERSHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
91-85	CH465	(Front)	5707	07-01	ZF S6-650 (2WD)	225010	
		(Rear)	308-FFL	07-01	ZF S6-650 (4WD)	1217	
84-80	CH465	(Front)	5707	<b>COUNTERSHAFT</b>			
		(Rear)	1308-L	07-01	ZF S6-650		(2)2580-2520
<b>STEERING</b>				<b>MANUAL STEERING</b>			
				<b>STEERING GEAR WORM SHAFT</b>			
				86-80	All	480821	

**30/3500 SERIES FULL SIZE - CHEVROLET TRUCK 1 TON**

(Cont.) (C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>MANUAL STEERING (Cont.)</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				95-86 262/4.3L ..... (Gkt. & PTFE Seal) <b>5274A</b> .....			
86-80 All..... <b>313842</b> .....				..... (Gkt. & Viton® Seal) <b>4359V</b> .....			
<b>POWER STEERING</b>				PTFE Rubber <b>5274</b> .....			
<b>STEERING GEAR HOUSING</b>				Redi-Sleeve <b>99364</b> .....			
96-80 C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor				89-80 250/4.1L, 292/4.8L ... (Split Seal) <b>5092</b> .....			
Home, R30, R3500, V30, V3500..... (Adj. Plug) <b>DB-53313</b>				1985 262/4.3L ..... (Split Seal) <b>5092</b> .....			
<b>STEERING GEAR WORM SHAFT</b>				<b>8 CYLINDER</b>			
96-80 G30, G3500..... <b>222025</b> .....				09-01 293/4.8L, 364/6.0L ..... <b>100085</b> .....			
94-87 W4S042 ..... <b>222020</b> .....				07-01 496/8.1L ..... ☆ <b>710552</b> .....			
<b>STEERING GEAR PITMAN SHAFT</b>				Redi-Sleeve <b>99435</b> .....			
06-80 C30, C3500, G30, G3500,				02-96 350/5.7L ..... <b>5512</b> .....			
K30, K3500, P30, P30 Motor				02-92 379/6.2L (Diesel),			
Home, R30, R3500,				395/6.5L (Diesel),			
Silverado 3500, V30, V3500				395/6.5L (Turbo-Diesel)..... <b>710258</b> .....			
(Kit) <input checked="" type="checkbox"/> <b>PSK-1</b> .....				Redi-Sleeve <b>99452</b> .....			
<b>STEERING PUMP SHAFT</b>				00-91 454/7.4L ..... <b>325776</b> .....			
06-80 C30, C3500, G30, G3500,				Redi-Sleeve <b>99435</b> .....			
K30, K3500, P30, P30 Motor				95-86 305/5.0L, 350/5.7L			
Home, R30, R3500,				(Gkt. & PTFE Seal) <b>5274A</b> .....			
Silverado 3500, V30, V3500 .... <b>7013S</b> .....				(Gkt. & Viton® Seal) <b>4359V</b> .....			
94-87 W4S042 ..... <b>225530</b> .....				PTFE Rubber <b>5274</b> .....			
<b>204-S</b>				Redi-Sleeve <b>99364</b> .....			
<b>AIR CONDITIONING</b>				91-82 379/6.2L (Diesel) ..... <b>5163</b> .....			
<b>COMPRESSOR</b>				90-80 454/7.4L ..... (Split Seal) <b>5072</b> .....			
<b>CLUTCH PULLEY</b>				1985 305/5.0L (1st Design)			
05-96 Harrison HT-6 ..... <b>907257</b> .....				(Split Seal) <b>5092</b> .....			
96-95 Harrison HD-6 ..... <b>907257</b> .....				1985 305/5.0L (2nd Design)			
95-80 Harrison R-4 ..... <b>907257</b> .....				(Gkt. & PTFE Seal) <b>5274A</b> .....			
93-91 Sanden SD-709 ..... <b>5001-KFF</b> .....				(Gkt. & Viton® Seal) <b>4359V</b> .....			
91-85 Harrison HR-6HE ..... <b>907257</b> .....				PTFE Rubber <b>5274</b> .....			
86-80 Harrison A-6 ..... <b>907257</b> .....				Redi-Sleeve <b>99364</b> .....			
<b>FRONT HEAD MAIN</b>				1985 350/5.7L ..... (Split Seal) <b>5092</b> .....			
95-80 Harrison R-4 ..... <b>S-128</b> .....				84-80 305/5.0L, 350/5.7L,			
86-80 Harrison A-6 ..... <b>SCE-108</b> .....				400/6.6L ..... (Split Seal) <b>5092</b> .....			
<b>ELECTRICAL</b>				<b>TIMING COVER</b>			
<b>ALTERNATOR</b>				<b>4 CYLINDER</b>			
<b>DRIVE END</b>				98-87 3856cc/3.9L (Diesel),			
91-80 AC-Delco 56, 66, 78 Amp. .... <b>203-FF</b>				3856cc/3.9L (Turbo-Diesel)..... <b>710350</b> .....			
86-80 AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp.				Redi-Sleeve <b>99235</b> .....			
(Integral Type)..... <b>203-S</b>				<b>6 CYLINDER</b>			
<b>REAR END</b>				1995 262/4.3L (1st Design)..... <b>9845</b> .....			
01-88 AC-Delco 100, 124, 140, 145 Amp. .... <b>100-CC4</b>				Redi-Sleeve <b>99176</b> .....			
91-80 AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp. .... <b>MNJ-471-S</b>				Harmonic Bal Sleeve <b>88176</b> .....			
<b>ENGINE</b>				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b> .....			
<b>CRANKSHAFT</b>				94-85 262/4.3L ..... <b>9845</b> .....			
<b>6 CYLINDER</b>				Redi-Sleeve <b>99176</b> .....			
99-96 262/4.3L ..... <b>5512</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
(Continued Next Column)				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b> .....			
				89-80 250/4.1L, 292/4.8L ..... <b>9845</b> .....			
				Redi-Sleeve <b>99176</b> .....			
				Harmonic Bal Sleeve <b>88176</b> .....			
				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b> .....			
				<b>8 CYLINDER</b>			
				09-01 293/4.8L, 364/6.0L ..... <b>100470</b> .....			
				Redi-Sleeve <b>99210</b> .....			
				07-01 496/8.1L ..... ☆ <b>710607</b> .....			
				Redi-Sleeve <b>99235</b> .....			
				(Continued Next Page)			



**CHEVROLET TRUCK 1 TON - 30/3500 SERIES FULL SIZE**

(C30, C3500, G30, G3500, K30, K3500, P30, P30 Motor Home, R30, R3500, Silverado 3500, V30, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.) <b>8 CYLINDER</b>			
<b>TIMING COVER</b> (Cont.) <b>8 CYLINDER</b>				96-80 305/5.0L, 350/5.7L, 400/6.6L ..... <b>9845</b> .....			
02-80 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L ..... <b>3945</b> .....				Redi-Sleeve <b>99176</b> .....			
Redi-Sleeve <b>99233</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
Harmonic Bal Sleeve <b>88233</b> .....				Harmonic Bal Kit ☒ <b>5000</b> .....			
(Continued Next Column)							

**CHEVROLET TRUCK - MEDIUM DUTY (Class 4 & 5)**

<b>WHEEL</b>				<b>REAR WHEEL</b> (Cont.)			
<b>FRONT WHEEL (2WD)</b>				81-80 C5D042 (H135) (Inner) ..... <b>2055</b> ..... ■ KD-12051-Z (Outer) ..... ■ KB-11786-Y			
97-88 W5S042 ..... (Inner) ..... <b>710087</b> ..... <b>513046</b> (Outer) ..... <b>513045</b>				<b>AXLE</b>			
96-90 C5H042 (8,000 lb. Axle) (Inner) ..... • <b>370199A</b> ..... <b>JM205149-JM205110</b> (Outer) ..... <b>32207</b>				<b>REAR AXLE</b> <b>DIFFERENTIAL KIT</b>			
90-80 C5D042, P4T042 (F050, F055) ..... (Inner) ..... <b>8975S</b> ..... <b>3578A-3525</b> (Outer) ..... <b>15103S-15243</b>				96-90 Eaton 15040T ..... <b>RA-24</b> 87-86 Eaton 15101 ..... <b>RA-24</b> 87-84 Spicer 70HD ..... ☒ <b>RA-332-HD</b>			
90-80 C5D042, P4T042 (F070) (Inner) ..... <b>8976S</b> ..... <b>45284-45220</b> • <b>370145A</b> ..... (Outer) ..... <b>2796-2720</b>				<b>DIFFERENTIAL</b>			
<b>REAR WHEEL</b>				97-88 Isuzu R065 ..... (2) <b>3984-3920</b> 96-90 Eaton 15040T ..... (Left) ..... <b>498-493</b> (Right) ..... <b>33275-33472</b>			
97-88 W5S042 ..... (Inner) ..... <b>710085</b> ..... <b>32215</b> (Outer) ..... <b>710086</b> ..... <b>32213</b>				96-87 Eaton 15040S, 19050S (Left) ..... <b>3994-3920</b> (Right) ..... <b>497-493</b>			
96-90 C5H042 (Eaton 23105) (Inner) ..... • <b>370023A</b> ..... <b>594A-592A</b> (Outer) ..... <b>47686-47620</b>				87-86 Eaton 15101 ..... (Left) ..... <b>3994-3920</b> (Right) ..... <b>33275-33472</b>			
96-88 C5D042, C5H042, P4T042 (Eaton 15040) ..... (Inner) ..... • <b>370008A</b> ..... <b>33287-33462</b> (Outer) ..... <b>3982-3920</b>				87-84 Spicer 70HD ..... (2) <b>469-453X</b> 86-83 H110 ..... (2) <b>395-394A</b> 86-83 H135 ..... (2) <b>3994-JM511910</b> 86-80 H150 ..... (2) <b>KR-12051-Z</b> 82-80 H110 ..... ■ (2) <b>KA-11820-Z</b> 82-80 H135 ..... (2) <b>28985-28921</b>			
90-88 C5D042 (Eaton 19050) (Inner) ..... • <b>370023A</b> ..... <b>47686-47620</b> (Outer) ..... <b>39590-39520</b>				<b>PINION</b>			
1987 C5D042 (Eaton 15040) (Inner) ..... • <b>370008A</b> ..... <b>33287-33462</b> (Outer) ..... <b>3982-3920</b>				97-88 Isuzu R065 ..... (Inner) ..... <b>30310-A</b> (Outer) ..... <b>710276</b> ..... <b>30309</b> Redi-Sleeve <b>99235</b> .....			
1987 P4T042 (Eaton 15040) (Inner) ..... • <b>370009A</b> ..... <b>33287-33462</b> (Outer) ..... <b>3982-3920</b>				96-90 Eaton 15040T (Seal & Retainer) <b>722250</b> (2) <b>HM903249-HM903210</b> Redi-Sleeve <b>99225</b> .....			
87-86 C5D042 (Eaton 15101) (Inner) ..... • <b>370008A</b> ..... <b>33287-33462</b> (Outer) ..... <b>3982-3920</b>				(Pilot) ..... <b>MU-1305-TDM</b> 96-87 Eaton 15040S ..... (Inner) ..... <b>55175C-55437</b> (Outer) ..... <b>9773</b> ..... <b>HM903249-HM903210</b> Redi-Sleeve <b>99262</b> .....			
87-83 P4T042 (Spicer 70HD) (Inner) ..... <b>2081</b> ..... <b>387AS-382A</b> (Outer) ..... <b>A-38</b>				(Pilot) ..... <b>MUB-1305-UDM</b> 90-88 Eaton 19050S ..... (Inner) ..... <b>72200C-72487</b> (Outer) ..... <b>9773</b> ..... <b>HM903249-HM903210</b> Redi-Sleeve <b>99262</b> .....			
86-82 C5D042 (H110, H135) (Inner) ..... • <b>370046A</b> ..... <b>3984-3920</b> (Outer) ..... <b>28682-* 28622A</b>				(Pilot) ..... <b>RUB-1570-UM</b> 87-86 Eaton 15101 ..... <b>470737N</b> (2) <b>HM903249-HM903210</b> (Seal & Retainer) <b>722250</b> .....			
86-80 P4T042 (H150) ..... (Inner) ..... • <b>370106A</b> ..... ■ <b>B-12235-YK</b> (Outer) ..... ■ <b>KA-11950-Z</b>				Redi-Sleeve <b>99225</b> .....			
81-80 C5D042 (H110) ..... (Inner) ..... <b>6358</b> ..... ■ <b>KD-12051-Z</b> (Outer) ..... ■ <b>KB-11786-Y</b>				(Pilot) ..... <b>MU-1305-TDM</b> (Continued Next Page)			
(Continued Next Column)							

(Cont.) (Class 4 & 5) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>DRIVESHAFT</b>			
<b>REAR AXLE (Cont.)</b>				<b>CENTER SUPPORT</b>			
<b>PINION</b>							<i>Bearing &amp; Support</i>
87-84	Spicer 70HD..... (Inner).....	HM807040-HM807010		96-90	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style.....	HB-88508-AA	
	(Outer)..... 9316.....	HM88542-HM88510		96-90	Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style.....	HB-88510	
	Redi-Sleeve 99187.....			96-90	Spicer 1760 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style.....	◆ HB-88512-AHD HB-88512-A	
86-83	H110..... (Inner).....	MU-1305-TDM		96-80	Spicer 1550, 1610 Series / Brg. I.D. 1.7717" (45mm)- Slip Yoke Style.....	HB-88509-C	
	(Outer)..... 475080N.....	5310-WA		90-80	Rockwell 68WB & Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style.....	HB-88510	
	Redi-Sleeve 99210.....			90-80	Spicer 1410 Series / Brg. I.D. 1.3780" (35mm)- Slip Yoke Style.....	88107..... HB-88107-A (Opt. w/Slings) HB-88107-E	
	(Pilot).....	MU-1306-TDM		90-80	Spicer 1410 Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style.....	88508..... HB-88508-E	
86-83	H135..... (Inner).....	HM803146-HM803110		90-80	Spicer 1410, 1480 & Cleveland 055 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style.....	HB-88508-AB	
	(Outer)..... 475080N.....	44143-44348		90-80	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm).....	88508..... HB-88508	
	Redi-Sleeve 99210.....			90-80	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style.....	88508..... HB-88508-B	
	(Pilot).....	MU-1305-TDM		90-80	Spicer 1550 Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style.....	HB-88509-A	
86-83	H150..... (Outer).....	■ A-1011		90-80	Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717" (45mm)- Slip Yoke Style.....	HB-88509	
	(Felt) 5M89.....			90-80	Spicer 1710HD, 1810HD Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style.....	◆ HB-88512-AHD HB-88512-A	
	Redi-Sleeve 99259.....			90-80	Spicer 1760, 1810 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style.....	HB-88512-A	
	(Pilot).....	MR-5206-EL		90-80	Spicer 1410 Series / Brg. I.D. 1.5748" (40mm).....	88508..... HB-88508-A	
82-80	H110..... (Outer).....	5310-WA		<b>TRANSMISSION</b>			
	(Felt) 5M89.....			<b>AUTOMATIC / 4 Speed</b>			
	Redi-Sleeve 99259.....			<b>FRONT PUMP</b>			
	(Pilot).....	MU-1306-TDM		97-80	Allison AT542, AT545.....	6712NA.....	
82-80	H135, H150..... (Outer).....	■ A-1011			Redi-Sleeve 99187.....		
	(Felt) 5M89.....			96-83	Allison MT643 (2.250" Shaft).....	454136N.....	
	Redi-Sleeve 99259.....				Redi-Sleeve 99225.....		
	(Pilot).....	MR-5206-EL		<b>OUTPUT SHAFT</b>			
<b>ELECTRIC SHIFT</b>				96-83	Allison MT643 (3.500" Shaft).....	476424N.....	209-L
96-90	Eaton 15040T.....	200-SL		96-83	Allison MT643 (3.750" Shaft).....	455031.....	209-L
87-86	Eaton 15101.....	200-SL		<b>EXTENSION HOUSING</b>			
<b>CLUTCH</b>				97-80	Allison AT542, AT545.....	415988.....	109
<b>PILOT</b>				96-83	Allison MT643.....		109
<b>6 CYLINDER</b>				<b>MANUAL SHAFT</b>			
97-88	6494cc/6.5L (Turbo-Diesel), 7130cc/7.1L (Turbo-Diesel).....	205-FF (Hi-Temp.) 205-VV		97-80	Allison AT542, AT545, MT643.....	340847.....	
88-80	292/4.8L.....	(H/D) PB-656-HD					
<b>8 CYLINDER</b>							
96-90	366/6.0L, 427/7.0L.....	205-FF (Hi-Temp.) 205-VV					
90-86	350/5.7L (13" Clutch).....	105-CC					
90-80	350/5.7L (12" Clutch).....	(H/D) PB-656-HD					
85-80	350/5.7L (13" Clutch).....	205-FF (Hi-Temp.) 205-VV					
<b>RELEASE</b>							
<b>6 CYLINDER</b>							
97-95	7130cc/7.1L (Turbo-Diesel) (355mm Clutch).....	613011.....					
94-88	6494cc/6.5L (Turbo-Diesel) (330mm Clutch).....	613009.....					
88-80	292/4.8L (3 Lever Type).....	(Angular Contact) CC-1705-C ◎ 614018					
86-80	292/4.8L (13" Clutch).....	02135..... CA-02135-C					
<b>8 CYLINDER</b>							
96-90	366/6.0L, 427/7.0L (Spicer 13" Clutch).....	614057					
90-80	350/5.7L (12" Clutch).....	(Angular Contact) CC-1705-C ◎ 614018					
90-80	350/5.7L, 366/6.0L (13" Clutch).....	02135..... CA-02135-C					

**CHEVROLET TRUCK - MEDIUM DUTY (Class 4 & 5) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
<b>FRONT PUMP</b>				88-80	New Process 542	481181N	1211-SL
96-90	Allison MT653 (2.250" Shaft)	454136N			Redi-Sleeve 99162		
		Redi-Sleeve 99225		84-80	Clark 282V, 285V (1.250" I.D.)	7412S	N-309-L
<b>OUTPUT SHAFT</b>					Redi-Sleeve 99125		
96-90	Allison MT653 (3.500" Shaft)	476424N	209-L	84-80	Clark 282V, 285V (1.750" I.D.)	482164N	N-309-L
96-90	Allison MT653 (3.750" Shaft)	455031	209-L		Redi-Sleeve 99174		
<b>EXTENSION HOUSING</b>				<b>MAINSHAFT / OUTPUT</b>			
96-90	Allison MT653		109	96-95	Fuller FS4205	450519	25581-25520
<b>MANUAL SHAFT</b>				94-84	Clark CL457, Fuller FS4005 (2.252" Shaft)	712512	25581-25520
96-90	Allison MT653	340847		94-84	Clark CL457, Fuller FS4005 (2.625" Shaft)	411143N	25581-25520
<b>MANUAL / 4 Speed</b>				90-88	Fuller FS5005	450519	28580-28527RB
<b>TRANSMISSION KIT</b>				88-80	New Process 542	450519	1308-L
90-85	CH465		T-157-A	84-80	Clark 282V, 285V (2.250" I.D.)	450316	N-309-L
84-80	CH465		☒ T-157	84-80	Clark 282V, 285V (2.500" I.D.)	450519	N-309-L
<b>DRIVESHAFT / INPUT</b>				84-80	Clark 282V, 285V (2.625" I.D.)	411143N	N-309-L
1990	CH465 (1st Design)	481181N	N-1211-L	83-80	Spicer 5756	410519	1311-L
	Redi-Sleeve 99162			82-80	New Process 542 (Air Brake)	473243	1308-L
89-80	CH465	481181N	N-1211-L	82-80	New Process 542 (Exc. Air Brake)	450519	1308-L
	Redi-Sleeve 99162			<b>MAINSHAFT PILOT</b>			
<b>MAINSHAFT / OUTPUT</b>				96-84	Clark CL457, Fuller FS4005, FS4205, FS5005	(14)QBR-49845	
90-85	CH465	410085	308-FFL	88-80	New Process 542	(14)Q-15902	
84-80	CH465	410085	1308-L	84-80	Clark 282V, 285V	SRA-5304	
<b>MAINSHAFT PILOT</b>				83-80	Spicer 5756	(14)O-513-Q	
90-80	CH465		(17)QAR-34604	<b>MAINSHAFT 1ST SPEED GEAR</b>			
<b>COUNTERSHAFT</b>				96-84	Clark CL457, Fuller FS4005, FS4205, FS5005	F-94490	
90-85	CH465	(Front)	5707	<b>MAINSHAFT 2ND SPEED GEAR</b>			
		(Rear)	308-FFL	96-84	Clark CL457, Fuller FS4005, FS4205, FS5005	F-94490	
84-80	CH465	(Front)	5707	<b>MAINSHAFT 3RD SPEED GEAR</b>			
		(Rear)	1308-L	96-84	Clark CL457, Fuller FS4005, FS4205, FS5005	F-84003	
<b>MANUAL / 5 Speed</b>				<b>MAINSHAFT 4TH SPEED GEAR</b>			
<b>TRANSMISSION KIT</b>				96-84	Clark CL457, Fuller FS4005, FS4205, FS5005	F-94488	
96-95	Fuller FS4205		T-208	<b>COUNTERSHAFT</b>			
94-84	Clark CL457, Fuller FS4005 (1.500" Input Shaft)		T-208	96-84	Clark CL457, Fuller FS4005, FS4205		
94-84	Clark CL457, Fuller FS4005 (1.750" Input Shaft)		T-208-D		(Front)	25877-25821	
88-80	New Process 542		T-29		(Rear)	2689-2631	
84-80	Clark 282V, 285V		T-148	90-88	Fuller FS5005	(2)25590-25520	
83-80	Spicer 5756		T-28	88-80	New Process 542		
<b>DRIVESHAFT / INPUT</b>					(Front)	1208-L	
96-95	Fuller FS4205	473010N	M802048-M802011		(Rear)	(24)Q-15902	
	Redi-Sleeve 99162			84-80	Clark 282V, 285V		
94-84	Clark CL457, Fuller FS4005 (1.500" Shaft)	473010N	M802048-M802011		(Front)	M-28161	
	Redi-Sleeve 99162				(Rear)	N-309-L	
94-84	Clark CL457, Fuller FS4005 (1.750" Shaft)	710211	M804049-M804010	83-80	Spicer 5756	(Front) M-1208-EL	
	Redi-Sleeve 99187				(Rear)	1308-SL	
90-88	Fuller FS5005 (1.625" Bore)	473010N	M802048-M802011	<b>REVERSE IDLER</b>			
	Redi-Sleeve 99162			96-84	Clark CL457, Fuller FS4005, FS4205	(52)QA-48181-A	
90-88	Fuller FS5005 (1.875" Bore)	482041N	M804049-M804010	90-88	Fuller FS5005	(52)QA-47838	
	Redi-Sleeve 99187			88-80	New Process 542		
	(Continued Next Column)				(Front)	B-1412	
					(Rear)	B-1816	
					(Thrust)	NTA-815	
				84-80	Clark 282V, 285V	(2)F-54970	
					(Continued Next Page)		

(Cont.) (Class 4 & 5) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>REVERSE IDLER</b>				<b>DRIVE END</b>			
83-80	Spicer 5756 .....	(2)	J-322064	90-80	AC-Delco 42, 56, 61, 108, 120 Amp. ....		203-FF
<b>REVERSE GEAR</b>				90-80	65, 80, 81, 94, 95, 100 Amp. ....		305-D
96-84	Clark CL457, Fuller FS4005, FS4205 .....		F-84003	90-80	AC-Delco 63, 70, 80 Amp. ....		203-S
90-88	Fuller FS5005 .....	(88)	QA-48181-A	<b>REAR END</b>			
<b>REMOTE CONTROL</b>				94-90	AC-Delco 120, 124 Amp. ....		100-CC4
88-80	New Process 542 .....	350679		90-80	AC-Delco 42, 56, 80, 108 Amp. ....		MNJ-471-S
	Redi-Sleeve .....	99076		<b>ENGINE</b>			
84-80	Clark 282V, 285V .....	471267		<b>CRANKSHAFT</b>			
	Redi-Sleeve .....	99087		<b>6 CYLINDER</b>			
83-80	Spicer 5756 .....	(2) 350567		94-88	6494cc/6.5L (Turbo-Diesel) .....	710349	
	Redi-Sleeve (2) .....	99087			Redi-Sleeve .....	99413	
<b>4TH SHIFT HUB</b>				86-80	292/4.8L .....	(Split Seal) 5092	
96-84	Clark CL457, Fuller FS4005, FS4205, FS5005 .....	TR-235383		<b>8 CYLINDER</b>			
		FA-35688		96-91	366/6.0L, 427/7.0L .....	325776	
<b>5TH SHIFT HUB</b>					Redi-Sleeve .....	99435	
96-84	Clark CL457, Fuller FS4005, FS4205, FS5005 .....	TR-235383		1990	427/7.0L .....	325776	
		FA-35688			Redi-Sleeve .....	99435	
<b>STEERING</b>				90-80	366/6.0L .....	(Split Seal) 5072	
<b>MANUAL STEERING</b>				<b>TIMING COVER</b>			
<b>STEERING GEAR WORM SHAFT</b>				<b>6 CYLINDER</b>			
88-80	P4T042 .....	340413		94-88	6494cc/6.5L (Turbo-Diesel) .....	710390	
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve .....	99235	
88-80	P4T042 .....		J-2416	86-80	292/4.8L .....	9845	
<b>POWER STEERING</b>					Redi-Sleeve .....	99176	
<b>STEERING GEAR WORM SHAFT</b>					Harmonic Bal Sleeve .....	88176	
96-90	C5H042 (Ross Design) .....	NTA-2840			Harmonic Bal Kit <input checked="" type="checkbox"/> .....	5000	
<b>STEERING KNUCKLE</b>				<b>8 CYLINDER</b>			
96-90	C5H042 (Saginaw Design) (8,000 lb. Axle) .....	M88048-M88010		96-80	366/6.0L, 427/7.0L .....	3945	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve .....	99233	
96-80	C5D042, C5H042, P4T042 (Saginaw Pump) .....	471264	203-FF		Harmonic Bal Sleeve .....	88233	
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
95-80	Harrison R-4 .....		907257				

(Class 6 & 7) **MEDIUM DUTY - CHEVROLET TRUCK**

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				96-90	C7H064 (14,500 lb. Axle)		
96-92	All (12,000 lb. Axle)				(Inner) .....	• 370212A	
	(Inner) .....	• 370211A			(Outer) .....	JM205149-JM205110	
	(Outer) .....		33208	96-90	C7H064 (16,000 lb. Axle)		
96-90	C7H064 (11,000 lb. Axle)				(Inner) .....	• 370182A	6461A-6420
	(Inner) .....	• 370211A			(Outer) .....		557S-552A
	(Outer) .....		33208	96-90	C7H064 (8,000 lb. Axle)		
	(Continued Next Column)				(Inner) .....	• 370199A	JM205149-JM205110
					(Outer) .....		32207
					(Continued Next Page)		

**CHEVROLET TRUCK - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>							
1991	All (12,000 lb. Axle) (1st Design).....	(Inner) ..... • 370211A		1991	C6H042, C7H042 (12,000 lb. Axle) (1st Design)	(Inner) ..... • 370211A	
		(Outer) ..... 33208				(Outer) ..... 33208	
1991	All (12,000 lb. Axle) (2nd Design).....	(Inner) ..... • 370212A		1991	C6H042, C7H042 (12,000 lb. Axle) (2nd Design)	(Inner) ..... • 370212A	
		(Outer) ..... 33208				(Outer) ..... 33208	
1990	C7H064 (12,000 lb. Axle)	(Inner) ..... • 370211A		91-89	B6P042, C6D042 (F090)	(Inner) ..... • 370011A	HM212047-HM212011
		(Outer) ..... 33208				(Outer) ..... 45282-45220	
1990	C7H064 (14,000 lb. Axle)	(Inner) ..... • 370212A		91-80	B6P042, C6D042, C7D042, P6T042 (F070).....	(Inner) ..... 8976S	45284-45220
		(Outer) ..... JM205149-JM205110				• 370145A	
90-80	C7D064 (F070).....	(Inner) ..... 8976S	45284-45220			(Outer) ..... 2796-2720	
		• 370145A		1990	C6H042, C7H042 (12,000 lb. Axle).....	(Inner) ..... • 370211A	
		(Outer) ..... 2796-2720				(Outer) ..... 33208	
90-80	C7D064 (F090).....	(Inner) ..... • 370018A	39581-39520	1990	C6H042, C7H042 (14,000 lb. Axle).....	(Inner) ..... • 370212A	
		(Outer) ..... 26878-26820				(Outer) ..... JM205149-JM205110	
90-80	C7D064 (F120, F120D)	(Inner) ..... • 370011A	HM212047-HM212011	90-89	B6P042, S7T042 (F120, F120D).....	(Inner) ..... • 370011A	HM212047-HM212011
		(Outer) ..... 45282-45220				(Outer) ..... 45282-45220	
<b>FRONT WHEEL (2WD)</b>				90-88	C6D042, C7D042 (F050, F055).....	(Inner) ..... 8975S	3578A-3525
1997	W6R042.....	(Inner) ..... • 370199A	JM205149-JM205110			(Outer) ..... 15103S-15243	
		(Outer) ..... 32207		1988	B6P042, C6D042 (F090)	(Inner) ..... • 370018A	39581-39520
1997	W7R042HD (11,000 lb. Axle)	(Inner) ..... • 370211A				(Outer) ..... 26878-26820	
		(Outer) ..... 33208		1988	B6P042, P6T042, S7T042 (F120, F120D).....	(Inner) ..... • 370011A	HM212047-HM212011
1997	W7R042HD (12,000 & 14,600 lb. Axles).....	(Inner) ..... • 370212A				(Outer) ..... 45282-45220	
		(Outer) ..... JM205149-JM205110		88-87	W7R042M.....	(Inner) ..... 710088	HM212047-HM212011
1997	W7R042M.....	(Inner) ..... • 370211A				(Outer) ..... 4388-4335	
		(Outer) ..... 33208		1987	B6P042, P6T042 (F120, F120D).....	(Inner) ..... • 370011A	HM212047-HM212011
96-93	B7T042 (9,000 lb. Axle)	(Inner) ..... • 370211A				(Outer) ..... 45282-45220	
		(Outer) ..... 33208		87-84	B6P042, C6D042, P6T042 (F090).....	(Inner) ..... • 370018A	39581-39520
96-92	C6H042, C7H042 (12,000 lb. Axle).....	(Inner) ..... • 370211A				(Outer) ..... 26878-26820	
		(Outer) ..... 33208		87-80	C6D042, C7D042, P6T042 (F050, F055).....	(Inner) ..... 8975S	3578A-3525
96-90	C6H042, C7H042 (14,500 lb. Axle).....	(Inner) ..... • 370212A				(Outer) ..... 15103S-15243	
		(Outer) ..... JM205149-JM205110		86-83	B6P042 (F120, F120D)	(Inner) ..... • 370011A	HM212047-HM212011
96-90	C6H042, C7H042 (16,000 lb. Axle).....	(Inner) ..... • 370182A	6461A-6420			(Outer) ..... 45282-45220	
		(Outer) ..... 557S-552A		83-80	B6P042, C6D042 (F090)	(Inner) ..... • 370018A	39581-39520
96-90	C6H042, C7H042, P6S042 (11,000 lb. Axle)	(Inner) ..... • 370211A				(Outer) ..... 26878-26820	
		(Outer) ..... 33208		<b>REAR WHEEL</b>			
96-90	B7T042, C6H042, C7H042, P6S042 (8,000 lb. Axle)	(Inner) ..... • 370199A	JM205149-JM205110	1997	W6R042 (Spicer S-150-S)	(Inner) ..... • 370008A	33287-33462
		(Outer) ..... 32207				(Outer) ..... 3982-3920	
96-89	W7R042M (Air over Hydraulic Brakes) (Z05)	(Inner) ..... 710088	HM212047-HM212011	96-93	B7T042 (Eaton 21065)	(Inner) ..... • 370003A	594A-592A
		(Outer) ..... 4388-4335				(Outer) ..... 580-572	
96-89	W7R042M (Full Air Brakes) (Z06).....	(Inner) ..... 710084	H414245A-H414210	96-91	B7T042, P6S042 (Eaton 19050).....	(Inner) ..... • 370024A	47686-47620
96-88	W6R042.....	(Inner) ..... 710087	513046			(Outer) ..... 39590-39520	
		(Outer) ..... 513045		96-90	C7H064 (Eaton DS341, DT341, DS402).....	(Inner) ..... • 370023A	594A-592A
96-87	W7R042HD.....	(Inner) ..... 710084	H414245A-H414210			(Outer) ..... 47686-47620	
94-90	W7R042T.....	(Inner) ..... 710088	H414245A-H414210			(Continued Next Page)	
1991	B6P042 (F120, F120D)	(Inner) ..... • 370011A	HM212047-HM212011				
		(Outer) ..... 45282-45220					
		(Continued Next Column)					

(Cont.) (Class 6 & 7) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing
<b>WHEEL</b>			
<b>REAR WHEEL (Cont.)</b>			
96-90	C7H064 (Rockwell Standard SL100P, SQ100P)		
	(Inner) .....	• 370023A .....	594-592A
	(Outer) .....		47686-47620
96-90	W6R042 .....	(Inner) .....	710085 .....
	(Outer) .....	710086 .....	32215
96-90	C6H042, C7H042 (Eaton 19050, 19055) .....	• 370023A .....	47686-47620
	(Outer) .....		39590-39520
96-90	C6H042, C7H042 (Eaton 21065, 22065, 23070, 23105, 23085, 26085)		
	(Inner) .....	• 370003A .....	594A-592A
	(Outer) .....		580-572
96-90	C6H042, C7H042 (Rockwell Standard 23160)		
	(Inner) .....	• 370003A .....	594A-592A
	(Outer) .....		580-572
96-90	B7T042, C6H042, C7H042, P6S042 (Eaton 15040)		
	(Inner) .....	• 370008A .....	33287-33462
	(Outer) .....		3982-3920
94-87	W7R042M .....	(Inner) .....	710278 .....
	(Outer) .....	710277 .....	32216
94-87	W7R042HD, W7R042T		
	(Inner) .....	710089 .....	* 32219
	(Outer) .....	* 710090 .....	
1991	B6P042 (H175, T175)		
	(Inner) .....	6864S .....	495AX-493
		• 370009A .....	
	(Outer) .....		39590-39520
91-89	B6P042, C6D042, P6T042 (H110, H135) .....	• 370046A .....	3984-3920
	(Outer) .....		28682-* 28622A
91-89	B6P042, C6D042, P6T042 (H150, T150) .....	(Inner) .....	6864S .....
		• 370009A .....	33287-33472
	(Outer) .....		3982-3925
91-89	B6P042, C6D042, P6T042 (17121, 17221)		
	(Inner) .....	• 370023A .....	47686-47620
	(Outer) .....		39590-39520
90-89	B6P042, C6D042, C7D042, C7D064, P6T042, S7T042 (H175, T175) .....	(Inner) .....	6864S .....
		• 370009A .....	495AX-493
	(Outer) .....		39590-39520
1988	C6D042, C7D042, C7D064, P6T042, S7T042 (H175, T175) .....	(Inner) .....	6864S .....
		• 370009A .....	495AX-493
	(Outer) .....		39590-39520
88-80	C6D042, P6T042 (H110, H135) .....	(Inner) .....	• 370046A .....
	(Outer) .....		3984-3920
			28682-* 28622A
88-80	C6D042, P6T042 (H150, T150) .....	(Inner) .....	6864S .....
		• 370009A .....	33287-33472
	(Outer) .....		3982-3925
88-80	C6D042, P6T042 (17121, 17221) .....	(Inner) .....	• 370023A .....
	(Outer) .....		47686-47620
			39590-39520

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Year	Application	Seal	Bearing
<b>REAR WHEEL (Cont.)</b>			
87-80	C6D042, C7D042, C7D064, P6T042 (H175, T175)		
	(Inner) .....	6864S .....	495AX-493
		• 370009A .....	
	(Outer) .....		39590-39520
<b>AXLE</b>			
<b>REAR AXLE</b>			
<b>DIFFERENTIAL KIT</b>			
96-90	Eaton 26085P, 26085T .....		RA-72-A
96-88	Eaton 19050T, 19055D, 19055S, 19055T .....		RA-23-D
96-87	Eaton 15040T .....		RA-24
96-83	Spicer M185T, M190T, M220T .....		RA-214
91-88	Eaton 16121, 17401 .....		RA-23-B
88-83	Eaton 17201, 17221 .....		RA-1
88-80	Eaton 23221 .....		RA-72-A
88-80	Eaton 17121, 18121 .....		RA-1-A
87-86	Eaton 16121 .....		RA-23-B
87-83	Spicer G190S .....		RA-213
82-81	Eaton 17221 .....		RA-1
82-81	T150 .....		RA-170
1980	Eaton 17201, 17221 .....		RA-1
1980	T150, T170 .....		RA-170
<b>DIFFERENTIAL</b>			
96-90	Eaton 26085P, 26085T		
	(Left) .....	68450-68712	
	(Right) .....	42346-42584	
96-90	Rockwell 23160 .....		(2)32021-X
96-88	Eaton 15040T .....	(Left) .....	498-493
	(Right) .....	33275-33472	
96-88	Isuzu R077 .....		(2)30214-A
96-88	Eaton 19050T, 19055D, 19055S, 19055T		
	(Left) .....	42381-42584	
	(Right) .....	495A-493	
96-87	Isuzu R094 .....		(2)32216
96-87	Eaton 21065S, 23070S, 23105S		
	(Left) .....	598-592A	
	(Right) .....	497-493	
96-87	Eaton 15040S, 19050S		
	(Left) .....	3994-3920	
	(Right) .....	497-493	
96-83	Spicer M185T, M190S, M190T, M220T		
	(Left) .....	JM822049-JM822010	
	(Right) .....	JM716649-JM716610	
96-83	Eaton 17201, 17221, 17421, 21065T, 23070P, 23070T		
	(Left) .....	56425-56650	
	(Right) .....	497-493	
91-88	Eaton 16121, 17401		
	(Left) .....	567-563	
	(Right) .....	3994-3920	
88-87	Eaton 17121, 18121		
	(Left) .....	567-563	
	(Right) .....	497-493	
88-82	T175 .....	(Left) .....	42381-42584
	(Right) .....	495AX-493	
88-80	Eaton 23221 .....	(Left) .....	68450-68712
	(Right) .....	42346-42584	
1987	Eaton 15040T .....	(Left) .....	3994-3920
	(Right) .....	33275-33472	
87-86	Eaton 16121 .....	(Left) .....	567-563
	(Right) .....	3994-3920	
87-83	Spicer G190S .....	(Left) .....	42381-42584
	(Right) .....	495-493	

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**CHEVROLET TRUCK - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>DIFFERENTIAL</b>				<b>PINION</b>			
1986	T150	(Left) .....	498-493	96-87	Eaton 19050S	(Inner) .....	72200C-72487
		(Right) .....	33275-33472			(Outer) .....	9773 HM903249-HM903210
86-80	Eaton 17121, 18121, 22121					Redi-Sleeve 99262	
		(Left) .....	567-563			(Pilot) .....	RUB-1570-UM
		(Right) .....	497-493	96-83	Spicer M185T, M190S, M190T, M220T	(Inner) .....	72225C-72487
82-81	Eaton 17221	(Left) .....	56425-56650			(Outer) .....	477163N 55200C-55437
		(Right) .....	497-493			Redi-Sleeve 99300	
82-80	T150	(Left) .....	42381-42584			(Pilot) .....	MUS-1308-UM
		(Right) .....	33275-33472	91-88	Eaton 16121, 17401	712625 (2)HM903249-HM903210	
82-80	H150, H170	(2)KR-12051-Z				Redi-Sleeve 99262	
81-80	T185	(2)42688-42620				(Pilot) .....	MUS-1307-UM
1980	T170	42381-42584		88-83	Eaton 17121, 17201, 17221, 18121	9773 (2)55200C-55437	
		(Right) .....	33287-33472			Redi-Sleeve 99262	
1980	Eaton 17201, 17221					(Pilot) .....	MUS-1307-UM
		(Left) .....	56425-56650	88-82	T175	9773 (2)55175C-55437	
		(Right) .....	497-493			Redi-Sleeve 99262	
<b>PINION</b>						(Pilot) .....	MUS-1307-UM
96-90	Eaton 23070P, 23070T			88-80	Eaton 23221	(Inner) .....	78215C-78551
		(Inner) .....	78215C-78551			(Outer) .....	712937 72212C-72487
		(Outer) .....	712937 72212C-72487			Redi-Sleeve 99293	
		Redi-Sleeve 99293				(Pilot) .....	MUS-1308-UM
		(Pilot) .....	MUB-5207-UM	87-86	Eaton 16121	712625 (2)HM903249-HM903210	
96-90	Eaton 26085P, 26085T					Redi-Sleeve 99262	
		(Inner) .....	78215C-78551			(Pilot) .....	MUS-1307-UM
		(Outer) .....	712937 72212C-72487	87-86	Eaton 17421	(Inner) .....	78215C-78551
		Redi-Sleeve 99293				(Outer) .....	9773 55200C-55437
		(Pilot) .....	MUS-1308-UM			Redi-Sleeve 99262	
96-90	Rockwell 23160					(Pilot) .....	MUS-1307-UM
		(Outer) .....	417987N HM813843-HM813810	87-83	Spicer G190S	(Inner) .....	55200C-55437
		Redi-Sleeve 99325				(Outer) .....	455088V 55200C-55437
96-88	Isuzu R077	(Inner) .....	30310-A			Redi-Sleeve 99303	
		(Outer) .....	710276 30309			(Pilot) .....	MUS-1307-UM
		Redi-Sleeve 99235		1986	T150	(Seal & Retainer) 722250 HM903249-HM903210	
96-88	Eaton 19050T, 19055D, 19055S, 19055T	9773 (2)55175C-55437				Redi-Sleeve 99225	
		Redi-Sleeve 99262				(Pilot) .....	MU-1305-TDM
		(Pilot) .....	MUS-1307-UM	86-85	Eaton 22121	(Inner) .....	55200C-55437
96-87	Eaton 15040T					(Outer) .....	9773 55200C-55437
		(Seal & Retainer) 722250 (2)HM903249-HM903210				Redi-Sleeve 99262	
		Redi-Sleeve 99225				(Pilot) .....	MUS-1307-UM
		(Pilot) .....	MU-1305-TDM	84-81	Eaton 22121	(Inner) .....	72200C-72487
96-87	Eaton 21065S	(Inner) .....	78215C-78551			(Outer) .....	9773 55200C-55437
		(Outer) .....	55200C-55437			Redi-Sleeve 99262	
		Redi-Sleeve 99262				(Pilot) .....	MUS-1307-UM
		(Pilot) .....	MUS-1308-UM	82-81	T150	(Inner) .....	55200C-55437
96-87	Eaton 21065T	(Inner) .....	72200C-72487			(Outer) .....	712598 HM804848-HM804810
		(Outer) .....	55200C-55437			Redi-Sleeve 99259	
		Redi-Sleeve 99262				(Pilot) .....	M-5305-TV
		(Pilot) .....	MUS-1307-UM	82-81	Eaton 17121, 17221, 18121	9773 (2)55200C-55437	
96-87	Isuzu R094	(Inner) .....	30310-A			Redi-Sleeve 99262	
		(Outer) .....	710275 30311-A			(Pilot) .....	MUS-1307-UM
		Redi-Sleeve 99293		82-80	H150	(Outer) .....	411330N ■ A-1011
96-87	Isuzu R105	(Outer) .....	580-572			(Felt) 5M89	
96-87	Eaton 23070S, 23105S					Redi-Sleeve 99259	
		(Inner) .....	H913842-H913810			(Pilot) .....	MR-5206-EL
		(Outer) .....	712937 72212C-72487	81-80	T185	(Outer) .....	475009N
		Redi-Sleeve 99293				Redi-Sleeve 99274	
		(Pilot) .....	MUS-1308-UM	1980	H170	(Outer) .....	411330N ■ A-1011
96-87	Eaton 15040S	(Inner) .....	55175C-55437			(Felt) 5M89	
		(Outer) .....	9773 HM903249-HM903210			Redi-Sleeve 99259	
		Redi-Sleeve 99262				(Pilot) .....	MUB-5206-UM
		(Pilot) .....	MUB-1305-UDM	1980	T150, T170	(Inner) .....	55200C-55437
		(Continued Next Column)				(Outer) .....	712598 HM804848-HM804810
						Redi-Sleeve 99259	
						(Pilot) .....	M-5305-TV
						(Continued Next Page)	

(Cont.) (Class 6 & 7) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>TANDEM AXLE / FRONT (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>OUTPUT</b>			
<b>PINION</b>				83-80 Eaton 34DS, 34DT			
1980 Eaton 17121, 17201, 17221, 18121				(Inner) 34274-34492A			
9773 (2)55200C-55437				(Outer) 475003N MA-1209-EL			
Redi-Sleeve 99262				Redi-Sleeve 99262			
(Pilot) MUS-1307-UM				<b>TANDEM AXLE / REAR</b>			
<b>ELECTRIC SHIFT</b>				<b>DIFFERENTIAL KITS</b>			
96-83 Eaton 15040T, 17201, 17221, 19050T, 19055D, 19055S, 19055T				96-95 Eaton DS402, DT341 RA-207			
200-SL				96-84 Eaton DS341 RA-196			
82-81 Eaton 17221 200-SL				94-88 Eaton DS402, DT341, DT402 RA-207			
82-81 T150 200-SL				82-80 Eaton 34RT RA-1			
1980 Eaton 17201, 17221 200-SL				<b>DIFFERENTIAL</b>			
1980 T150, T170 200-SL				96-95 Eaton DS402, DT341			
<b>CROSS SHAFT</b>				(Left) 497-493			
81-80 T185 (Left) HM807040-HM807010				(Right) 56425-56650			
(Right) HM807046-HM807010				96-90 Rockwell SL100P, SQ100P (2)JM716649-JM716610			
<b>TANDEM AXLE / FRONT</b>				96-84 Eaton DS341 (Left) 497-493			
<b>DIFFERENTIAL KITS</b>				(Right) 567-563			
96-84 Eaton DS341 RA-196				94-88 Eaton DS402, DT341, DT402			
96-84 Eaton DS402, DT341, DT381, DT402 RA-207				(Left) 497-493			
83-80 Eaton 34DS RA-64-FD				(Right) 56425-56650			
83-80 Eaton 34DT RA-64-FE				82-80 Eaton 34RT (Left) 497-493			
<b>DIFFERENTIAL</b>				(Right) 56425-56650			
96-90 Rockwell SQ100P (2)JM716649-JM716610				<b>PINION</b>			
96-80 Eaton DS341, 34DS				96-95 Eaton DS402, DT341			
(Left) 497-493				(Inner) 72218C-72487			
(Right) 567-563				(Outer) HM807049-HM807010			
96-80 Eaton DS402, DT341, DT381, DT402, 34DT				(Pilot) MUS-1307-UM			
(Left) 497-493				96-90 Rockwell SL100P, SQ100P 3905 (2)72212C-72487			
(Right) 56425-56650				(Pilot) RU-1570-UM			
94-90 Rockwell SL100P				96-85 Eaton DS341 (Inner) 55200C-55437			
(Left) JM716649-JM716610				(Outer) 9773 55200C-55437			
(Right) JM716649-JM716610				Redi-Sleeve 99262			
<b>PINION</b>				(Pilot) MUS-1307-UM			
96-90 Rockwell SL100P, SQ100P				94-88 Eaton DS402, DT341, DT402			
(Inner) 72212C-72487				(Inner) 72218C-72487			
(Outer) 72212C-72487				(Outer) HM807049-HM807010			
(Pilot) RU-1570-UM				(Pilot) MUS-1307-UM			
96-85 Eaton DS341 9773 (2)55200C-55437				1984 Eaton DS341 (Inner) 72218C-72487			
Redi-Sleeve 99262				(Outer) 9773 HM807049-HM807010			
(Pilot) MUS-1307-UM				Redi-Sleeve 99262			
96-84 Eaton DS402, DT341, DT381, DT402				(Pilot) MUS-1307-UM			
(Inner) 72218C-72487				82-80 Eaton 34RT 9773 (2)55200C-55437			
(Outer) HM807049-HM807010				Redi-Sleeve 99262			
(Pilot) MUS-1307-UM				(Pilot) MUS-1307-UM			
1984 Eaton DS341 (Inner) 72218C-72487				<b>INPUT</b>			
(Outer) HM807049-HM807010				96-95 Eaton DS341, DS402, DT341 475012N 3979-JM511910			
83-80 Eaton 34DS, 34DT (2)72200C-72487				Redi-Sleeve 99293			
(Pilot) MUS-1307-UM				96-90 Rockwell SL100P, SQ100P 476023N			
<b>INPUT</b>				94-88 Eaton DS341, DS402, DT341, DT402 475012N 3979-JM511910			
96-84 Eaton DS341, DS402, DT341, DT381, DT402 475012N 3979-JM511910				Redi-Sleeve 99293			
Redi-Sleeve 99293				87-84 Eaton DS341, DS402 475012N 3979-JM511910			
83-80 Eaton 34DS, 34DT 475003N JM207049-JM207010				Redi-Sleeve 99293			
Redi-Sleeve 99262				<b>OUTPUT</b>			
<b>OUTPUT</b>				96-95 Eaton DS341, DS402, DT341			
96-84 Eaton DS341, DS402, DT341, DT381, DT402				(Inner) 29675-29620			
(Inner) 29675-29620				(Outer) 475003N MA-1209-EL			
(Outer) 475003N MA-1209-EL				Redi-Sleeve 99262			
Redi-Sleeve 99262				96-90 Rockwell SL100P, SQ100P 473274N			
(Continued Next Column)				(Continued Next Page)			



**CHEVROLET TRUCK - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE (Cont.)</b>			
<b>TANDEM AXLE / REAR (Cont.)</b>				<b>6 CYLINDER</b>			
<b>OUTPUT</b>				<b>7130cc/7.1L (Turbo-Diesel)</b>			
94-88	Eaton DS341, DS402, DT341, DT402			<b>(380mm Clutch)..... 613014</b>			
	(Inner) .....	29675-29620		<b>7130cc/7.1L (Turbo-Diesel)</b>			
	(Outer) .....	475003N	MA-1209-EL	<b>(355mm Clutch)..... 613011</b>			
	Redi-Sleeve 99262 .....			<b>403/6.6L (Turbo-Diesel) (Spicer 13" Clutch)..... 614057</b>			
87-84	Eaton DS341, DS402			<b>403/6.6L (Turbo-Diesel)</b>			
	(Inner) .....	29675-29620		<b>(14" Clutch)</b>			
	(Outer) .....	475003N	MA-1209-EL	<b>(RT613-6610-6613)..... 02256-N</b>			
	Redi-Sleeve 99262 .....			<b>5785cc/5.8L</b>			
<b>ELECTRIC SHIFT</b>				<b>(Turbo-Diesel),</b>			
82-80	Eaton 34RT .....		200-SL	<b>6494cc/6.5L</b>			
<b>CLUTCH</b>				<b>(Turbo-Diesel),</b>			
<b>PILOT</b>				<b>8413cc/8.4L (Turbo-Diesel)</b>			
<b>6 CYLINDER</b>				<b>(355mm Clutch)..... 613009</b>			
97-95	7130cc/7.1L (Turbo-Diesel).....	205-FF		<b>8413cc/8.4L (Turbo-Diesel)</b>			
	(Hi-Temp.) .....	205-VV		<b>(380mm Clutch)..... 613009</b>			
96-90	403/6.6L (Turbo-Diesel).....	305-DD		<b>6494cc/6.5L (Diesel)</b>			
94-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Diesel),			<b>(330mm Clutch)..... 613009</b>			
	6494cc/6.5L (Turbo-Diesel), 8413cc/8.4L			<b>5785cc/5.8L</b>			
	(Turbo-Diesel), 6128cc/6.1L (Diesel) .....	205-FF		<b>(Turbo-Diesel),</b>			
	(Hi-Temp.) .....	205-VV		<b>6494cc/6.5L (Turbo-Diesel)</b>			
86-83	6128cc/6.1L (Diesel) .....	205-FF		<b>(355mm Clutch)..... 613009</b>			
	(Hi-Temp.) .....	205-VV		<b>6128cc/6.1L (Diesel) (14"</b>			
86-80	292/4.8L .....	(H/D) PB-656-HD		<b>Clutch) (Single Plate)..... 2005-35</b>			
<b>8 CYLINDER</b>				<b>6128cc/6.1L (Diesel) (14"</b>			
97-89	366/6.0L, 366/6.0L (LPG), 427/7.0L .....	205-FF		<b>Clutch) (1.500" Spline)..... 2005-35</b>			
	(Hi-Temp.) .....	205-VV		<b>6128cc/6.1L (Diesel) (14"</b>			
91-88	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (2.047"			<b>Clutch) (T638 Nabisco)..... 2005-31</b>			
	O.D. x 0.591" Width).....	205-FF		<b>292/4.8L (13" Clutch)..... 02135</b>			
	(Hi-Temp.) .....	205-VV		<b>292/4.8L (12" Clutch)..... (Angular Contact) CC-1705-C</b>			
91-88	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (2.440"			<b>614018</b>			
	O.D. x 0.669" Width).....	305-DD		<b>8 CYLINDER</b>			
91-86	350/5.7L (13" Clutch).....	105-CC		<b>366/6.0L, 427/7.0L (Spicer 13" Clutch)..... 614057</b>			
91-80	350/5.7L (12" Clutch).....	(H/D) PB-656-HD		<b>500/8.2L (Diesel),</b>			
90-89	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (2.440"			<b>366/6.0L, 427/7.0L (14"</b>			
	O.D. x 0.630" Width).....	206-FF		<b>Clutch) (RT613-6610-6613)..... 02256-N</b>			
	(Hi-Temp.) .....	206-VV		<b>350/5.7L, 366/6.0L (13"</b>			
90-83	500/8.2L (Diesel) (1.500" Spline).....	305-DD		<b>Clutch)..... 02135</b>			
90-83	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (1.750"			<b>500/8.2L (Diesel),</b>			
	Spline) .....	206-FF		<b>500/8.2L (Turbo-Diesel)</b>			
	(Hi-Temp.) .....	206-VV		<b>(14" Clutch) (1.750"</b>			
90-80	350/5.7L .....	(H/D) PB-656-HD		<b>Spline)..... 2505-T</b>			
90-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel),			<b>500/8.2L (Diesel),</b>			
	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) .....	206-FF		<b>500/8.2L (Turbo-Diesel)</b>			
	(Hi-Temp.) .....	206-VV		<b>(14" Clutch) (1.500"</b>			
88-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel),			<b>Spline)..... 2005-35</b>			
	366/6.0L, 366/6.0L (LPG), 427/7.0L .....	205-FF		<b>500/8.2L (Diesel),</b>			
	(Hi-Temp.) .....	205-VV		<b>500/8.2L (Turbo-Diesel),</b>			
85-80	350/5.7L (13" Clutch).....	205-FF		<b>427/7.0L (14" Clutch)</b>			
	(Hi-Temp.) .....	205-VV		<b>(FS6106A)..... 2505-14</b>			
<b>RELEASE</b>				<b>500/8.2L (Diesel),</b>			
<b>4 CYLINDER</b>				<b>500/8.2L (Turbo-Diesel),</b>			
1980	212/3.5L (Diesel),			<b>427/7.0L (14" Clu.)</b>			
	212/3.5L (Turbo-Diesel)			<b>(Spicer 5552-5952)..... 2005-35</b>			
	(14" Clutch) (Single			<b>636/10.4L (Diesel),</b>			
	Plate) .....	2005-35	614024	<b>636/10.4L (Turbo-Diesel),</b>			
				<b>500/8.2L (Diesel),</b>			
				<b>500/8.2L (Turbo-Diesel)</b>			
				<b>(14" Clutch) (1.750"</b>			
				<b>Spline)..... 2505-T</b>			
				<b>350/5.7L (12" Clutch)..... (Angular Contact) CC-1705-C</b>			
				<b>614018</b>			

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(Cont.) (Class 6 & 7) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>CENTER SUPPORT (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<i>Bearing</i>			<i>Bearing &amp; Support</i>
<b>8 CYLINDER</b>							
90-80	350/5.7L, 366/6.0L, 366/6.0L (LPG), 427/7.0L (13" Clutch).....	02135	CA-02135-C	90-80	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style.....	88508	HB-88508-B
90-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (Push Type).....	2505-T	GE-2505-C	90-80	Spicer 1550 Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style .....		HB-88509-A
90-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (Spicer 4054D).....	02135	CA-02135-C	90-80	Spicer 1710HD, 1810HD Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style.....	◆	HB-88512-AHD HB-88512-A
90-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel), 427/7.0L (14" Clutch) (Single Plate).....	2005-35	614024	90-80	Spicer 1760, 1810 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style.....		HB-88512-A
88-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 427/7.0L (14" Clutch) (1.500" Spline).....	2005-35	614024	<b>TRANSMISSION</b>			
84-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (1.750" Spline).....	2505-T		<b>AUTOMATIC / 4 Speed</b>			
<b>DRIVESHAFT</b>				<b>FRONT PUMP</b>			
<b>CENTER SUPPORT</b>				1997	Allison AT542.....	6712NA	
				<i>Redi-Sleeve</i>			99187
96-91	Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style.....		HB-88509-A	96-80	Allison MT643 (2.250" Shaft).....	454136N	
96-90	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style .....		HB-88508-AA	<i>Redi-Sleeve</i>			99225
96-90	Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style .....		HB-88510	96-80	Allison AT540, AT542, AT545 .....	6712NA	
96-90	Spicer 1760 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style .....	◆	HB-88512-AHD HB-88512-A	<i>Redi-Sleeve</i>			99187
96-80	Spicer 1550, 1610 Series / Brg. I.D. 1.7717" (45mm)- Slip Yoke Style .....		HB-88509-C	<b>OUTPUT SHAFT</b>			
96-80	Spicer 1410, 1480 & Cleveland 055 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style.....		HB-88508-AB	96-80	Allison MT643 (3.500" Shaft).....	476424N	209-L
96-80	Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717" (45mm)- Slip Yoke Style .....		HB-88509	96-80	Allison MT643 (3.750" Shaft).....	455031	209-L
91-80	Spicer 1330, 1350, 1410 & 1480 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style.....	88508	HB-88508-C	<b>EXTENSION HOUSING</b>			
90-80	Rockwell 68WB & Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style.....		HB-88510	1997	Allison AT542.....	415988	109
90-80	Spicer 1410 Series / Brg. I.D. 1.3780" (35mm)- Slip Yoke Style.....	88107	HB-88107-A (Opt. w/Slings) HB-88107-E	96-80	Allison MT643 .....		109
90-80	Spicer 1410 Series / Brg. I.D. 1.5748" (40mm).....	88508	HB-88508-A	96-80	Allison AT540, AT542, AT545 .....	415988	109
90-80	Spicer 1410 Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style.....	88508	HB-88508-E	<b>MANUAL SHAFT</b>			
90-80	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm).....	88508	HB-88508	1997	Allison AT542.....	340847	
(Continued Next Column)				96-80	Allison AT540, AT542, AT545, MT643 .....	340847	
				<b>AUTOMATIC / 5 Speed</b>			
				<b>FRONT PUMP</b>			
				96-80	Allison MT653 (2.250" Shaft).....	454136N	
				<i>Redi-Sleeve</i>			99225
				<b>OUTPUT SHAFT</b>			
				96-80	Allison MT653 (3.500" Shaft).....	476424N	209-L
				96-80	Allison MT653 (3.750" Shaft).....	455031	209-L
				<b>EXTENSION HOUSING</b>			
				96-80	Allison MT653.....		109
				<b>MANUAL SHAFT</b>			
				96-80	Allison MT653.....	340847	
				<b>MANUAL / 4 Speed</b>			
				<b>TRANSMISSION KIT</b>			
				90-85	CH465 .....		T-157-A
				86-83	Warner T19D (Diesel).....	☒	T-82-FD
				84-80	CH465 .....	☒	T-157

**CHEVROLET TRUCK - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
1990	CH465 (1st Design)	481181N	N-1211-L	89-84	Spicer 4054	5133	1211-L
	Redi-Sleeve	99162		89-83	Spicer 5552, 6052	452742	JM511946-JM511910
89-80	CH465	481181N	N-1211-L	87-83	Clark CL551, CL557, CL558 (1.875" Shaft)	482041N	M804049-M804010
	Redi-Sleeve	99162			Redi-Sleeve	99187	
86-83	Warner T19D (Diesel)	7412S	M802048-M802011	87-80	New Process 542	481181N	1211-SL
	Redi-Sleeve	99125			Redi-Sleeve	99162	
<b>MAINSHAFT / OUTPUT</b>				84-80	Clark 282V, 285V (1.250" I.D.)	7412S	N-309-L
90-85	CH465	410085	308-FFL		Redi-Sleeve	99125	
86-83	Warner T19D (Diesel)	450519	M802048-M802011	84-80	Clark 282V, 285V (1.750" I.D.)	482164N	N-309-L
84-80	CH465	410085	1308-L		Redi-Sleeve	99174	
<b>MAINSHAFT PILOT</b>				1983	Clark 390V, 397V (1.625" Shaft) (Front)	473010N	M802048-M802011
90-80	CH465	(17)QAR-34604			Redi-Sleeve	99162	
86-83	Warner T19D (Diesel)	(22)C-436-Q		1983	Clark 390V, 397V (1.870" Shaft) (Rear)		M804049-M804010
<b>COUNTERSHAFT</b>				1983	Clark 390V, 397V (1.875" Shaft)	482041N	
90-85	CH465	(Front)	5707		Redi-Sleeve	99187	
		(Rear)	308-FFL	1983	Clark 282V, 285V, 397V	473010N	M802048-M802011
86-83	Warner T19D (Diesel)	(88)C-436-Q			Redi-Sleeve	99162	
84-80	CH465	(Front)	5707	<b>MAINSHAFT / OUTPUT</b>			
		(Rear)	1308-L	96-95	Fuller FS4205	450519	25581-25520
<b>REVERSE IDLER</b>				96-88	Fuller FS5005, FS5205	450519	28580-28527RB
86-83	Warner T19D (Diesel)	(74)B-1316-Q		96-88	Fuller FS6105, FS6205, FS6305		45284-45220
<b>MANUAL / 5 Speed</b>				94-84	Clark CL450, CL455, CL457, Fuller FS4005 (2.252" Shaft)	712512	25581-25520
<b>TRANSMISSION KIT</b>				94-84	Clark CL450, CL455, CL457, Fuller FS4005 (2.625" Shaft)	411143N	25581-25520
96-95	Fuller FS4205		T-208	89-88	Spicer 5952		JM511946-JM511910
94-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.500" Input Shaft)		T-208	89-84	Spicer 4054	455322V	211-L
94-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.750" Input Shaft)		T-208-D	89-83	Spicer 5756, 5852	410519	1311-L
89-84	Spicer 4054		T-210	89-83	Spicer 6052	415004	3979-JM511910
89-83	Spicer 5552		T-180	89-83	Spicer 5552	475322N	JM511946-JM511910
89-83	Spicer 5756, 5852		T-28	87-83	Clark CL551, CL557, CL558		28580-28527RB
89-83	Spicer 6052		T-186	87-80	New Process 542	450519	1308-L
87-83	Clark CL551, CL557, CL558		T-390-H	84-80	Clark 282V, 285V (2.250" I.D.)	450316	N-309-L
87-80	New Process 542		T-29	84-80	Clark 282V, 285V (2.500" I.D.)	450519	N-309-L
84-80	Clark 282V, 285V		T-148	84-80	Clark 282V, 285V (2.625" I.D.)	411143N	N-309-L
1983	Clark 390V, 397V		T-390-G	1983	Clark 390V, 397V (1.771" Shaft)		25584-25547RB
1983	Clark 282V, 285V		T-190	1983	Clark 390V, 397V (2.500" Shaft)	410519	
<b>DRIVESHAFT / INPUT</b>				1983	Clark 390V, 397V (2.750" Shaft)	485364N	
96-95	Fuller FS4205	473010N	M802048-M802011	1983	Clark CL551, CL557, 397V	455322N	28580-28527RB
	Redi-Sleeve	99162		1983	Clark 282V, 285V	455322N	25584-25547RB
96-88	Fuller FS6105, FS6205, FS6305	473010N	39590-39520	82-80	New Process 542 (Air Brake)	473243	1308-L
	Redi-Sleeve	99162		82-80	New Process 542 (Exc. Air Brake)	450519	1308-L
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS5205 (1.500" Shaft)	473010N	M802048-M802011	<b>MAINSHAFT PILOT</b>			
	Redi-Sleeve	99162		96-83	Clark CL450, CL455, CL457, CL551, CL557, 282V, 285V, 390V, 397V, Fuller FS4005, FS4205, FS5005, FS5205	(14)QBR-49845	
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS5205 (1.750" Shaft)	710211	M804049-M804010	89-84	Spicer 4054		SCE-2420
	Redi-Sleeve	99187		89-83	Spicer 5756, 5852	(14)O-513-Q	
94-88	Fuller FS5005 (1.625" Bore)	473010N	M802048-M802011	89-83	Spicer 6052		25877-25821
	Redi-Sleeve	99162		87-80	New Process 542	(14)Q-15902	
94-88	Fuller FS5005 (1.875" Bore)	482041N	M804049-M804010	84-80	Clark 282V, 285V		SRA-5304
	Redi-Sleeve	99187					
89-88	Spicer 5952		JM511946-JM511910				

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(Cont.) (Class 6 & 7) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>REVERSE IDLER</b>			
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205, FS5005, FS5205		F-94490	89-83	Spicer 4054, 5552, 6052		(2)WJ-162116
89-84	Spicer 4054		F-93290	87-80	New Process 542		
89-83	Spicer 6052		F-56619			(Front)	B-1412
89-83	Spicer 5552		F-81205			(Rear)	B-1816
<b>MAINSHAFT 2ND SPEED GEAR</b>						(Thrust)	NTA-815
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205, FS5005, FS5205		F-94490	84-80	Clark 282V, 285V		(2)F-54970
89-84	Spicer 4054		F-95407	1983	Clark 282V, 285V		(2)J-361644
<b>MAINSHAFT 3RD SPEED GEAR</b>				<b>REVERSE GEAR</b>			
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205, FS5005, FS5205		F-84003	96-88	Fuller FS5005, FS5205		(88)QA-48181-A
89-84	Spicer 4054		F-95407	96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205		F-84003
<b>MAINSHAFT 4TH SPEED GEAR</b>				87-83	Clark CL551, CL557, CL558, 390V, 397V		(96)QA-48181-A
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205, FS5005, FS5205		F-94488	<b>REMOTE CONTROL</b>			
87-83	Clark CL551, CL557, CL558 (Shift)		TR-235383	89-83	Spicer 5756, 5852		(2) 350567
1983	Clark 282V, 285V, 397V		TR-235383			Redi-Sleeve (2)	99087
<b>MAINSHAFT 5TH SPEED GEAR</b>				87-80	New Process 542		350679
87-83	Clark CL551, CL557, CL558 (Shift)		TR-235383			Redi-Sleeve	99076
1983	Clark 282V, 285V, 397V		TR-235383	84-80	Clark 282V, 285V		471267
<b>MAINSHAFT REVERSE GEAR</b>						Redi-Sleeve	99087
89-84	Spicer 4054		F-93290	<b>1ST SPEED GEAR</b>			
89-83	Spicer 6052		F-56619	87-83	Clark CL551, CL557, CL558, 390V, 397V		(88)QA-48181-A
89-83	Spicer 5552		F-81205	<b>2ND SPEED GEAR</b>			
<b>COUNTERSHAFT</b>				87-83	Clark CL551, CL557, CL558, 390V, 397V		(96)QA-48181-A
96-88	Fuller FS5005, FS5205		(2)25590-25520	<b>3RD SPEED GEAR</b>			
96-88	Fuller FS6105, FS6205, FS6305			87-83	Clark CL551, CL557, CL558, 390V, 397V		(96)QA-48181-A
		(Front)	25590-25522	<b>4TH SPEED GEAR</b>			
		(Rear)	3782-3720	87-83	Clark CL551, CL557, CL558, 390V, 397V		(68)QA-48181-A
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205			<b>4TH SHIFT HUB</b>			
		(Front)	25877-25821	96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205, FS5005, FS5205		TR-235383
		(Rear)	2689-2631	96-83	Clark CL450, CL455, CL457, CL551, CL557, CL558, 282V, 285V, 390V, 397V, Fuller FS4005, FS4205, FS5005, FS5205		FA-35688
89-84	Spicer 4054		A-5	1983	Clark 390V, 397V (Race)		TR-235383
		(Front)	LM102949-LM102910	<b>5TH SHIFT HUB</b>			
89-83	Spicer 5756, 5852			96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205, FS5005, FS5205		TR-235383
		(Front)	M-1208-EL	96-83	Clark CL450, CL455, CL457, CL551, CL557, CL558, 282V, 285V, 390V, 397V, Fuller FS4005, FS4205, FS5005, FS5205		FA-35688
		(Rear)	1308-SL	1983	Clark 390V, 397V (Race)		TR-235383
89-83	Spicer 6052		M804049-M804010	<b>MANUAL / 6 Speed</b>			
		(Front)	JLM506849-JLM506810	<b>DRIVESHAFT / INPUT</b>			
89-83	Spicer 5552, 5952		(2)25584-25520	96-90	Fuller FS5106, FS5306, FS6206, FS6306, FS7206		39590-39520
87-83	Clark CL551, CL557, CL558, 390V, 397V			94-86	Fuller FS6106		450311
		(Front)	DD-46386			Redi-Sleeve	99205
		(Rear)	MU-1309-UGM	<b>MAINSHAFT / OUTPUT</b>			
87-80	New Process 542			96-90	Fuller FS5106, FS5306, FS6206, FS6306, FS7206		45284-45220
		(Front)	1208-L	94-86	Fuller FS6106		415004V
		(Rear)	(24)Q-15902	<b>MAINSHAFT 3RD SPEED GEAR</b>			
84-80	Clark 282V, 285V			94-86	Fuller FS6106		808840
		(Front)	M-28161	<b>MAINSHAFT 4TH SPEED GEAR</b>			
		(Rear)	N-309-L	94-86	Fuller FS6106		687430
1983	Clark 282V, 285V			<b>MAINSHAFT 5TH SPEED GEAR</b>			
		(Front)	M-28161	94-86	Fuller FS6106		206252
		(Rear)	* MU-1309-SGNV				
<b>REVERSE IDLER</b>							
96-84	Clark CL450, CL455, CL457, Fuller FS4005, FS4205		(52)QA-48181-A				
96-83	Clark CL551, CL557, CL558, 390V, 397V, Fuller FS5005, FS5205		(52)QA-47838				
89-83	Spicer 5756, 5852		(2)J-322064				

(Continued Next Column)

**CHEVROLET TRUCK - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 9 Speed (Cont.)</b>			
<b>MANUAL / 6 Speed (Cont.)</b>				<b>COUNTERSHAFT</b>			
96-90	Fuller FS5106, FS5306, FS6206, FS6306, FS7206			96-90	Fuller RT6609 .....	(4)MU-1306-UGV	
	(Front) .....	25590-25522		<b>AUXILIARY COUNTERSHAFT</b>			
	(Rear) .....	3782-3720		96-90	Fuller RT6609 ... (Front) .....	(2)MR-1206-RUGV	
94-86	Fuller FS6106....	MSN-1309-GEXR			(Rear) .....	MR-1308-TV	
	(Rear) .....	MU-1309-UV		96-90	Fuller RT8609 ... (Rear) .....	(2)MU-1308-UM	
<b>MANUAL / 7 Speed</b>				<b>REVERSE IDLER</b>			
<b>DRIVESHAFT / INPUT</b>				96-90	Fuller RT6609, RT8609 .....	(2)WJ-162116	
96-90	Fuller R8607, T8607 .....	1212-SLV		<b>MANUAL / 10 Speed</b>			
	(Pilot) .....	BS-59		<b>TRANSMISSION KIT</b>			
<b>MAINSHAFT / OUTPUT</b>				96-83	Fuller RT6610, RTO6610 .....	T-145-A	
96-90	Fuller R8607, T8607 .....	1212-L		<b>DRIVESHAFT / INPUT</b>			
<b>AUXILIARY MAINSHAFT</b>				96-83	Fuller RT6610, RTO6610 .....	452554N .....	209-SLV
96-90	Fuller R8607, T8607 .....	713750			Redi-Sleeve 99149 .....		
<b>COUNTERSHAFT</b>					(Pilot) .....	BS-61	
96-90	Fuller R8607, T8607 .....			<b>AUXILIARY DRIVESHAFT</b>			
	(Front) .....	1309-L		96-83	Fuller RT6610, RTO6610 .....	117-L	
	(Rear) .....	* 1213-A		<b>MAINSHAFT / OUTPUT</b>			
<b>AUXILIARY COUNTERSHAFT</b>				96-83	Fuller RT6610, RTO6610 .....	415983N .....	
96-90	Fuller R8607, T8607 .....	1309-L		<b>AUXILIARY MAINSHAFT</b>			
<b>REVERSE IDLER</b>				96-83	Fuller RT6610, RTO6610 .....		
96-90	Fuller R8607, T8607 .....	(4)WJ-162116			(Front) .....	MU-1307-V	
<b>MANUAL / 8 Speed</b>					(Rear) .....	415991N .....	1212-L
<b>DRIVESHAFT / INPUT</b>				<b>COUNTERSHAFT</b>			
96-90	Fuller RT7608 .... (Pilot) .....	BS-61		96-83	Fuller RT6610, RTO6610 .....		
<b>MAINSHAFT / OUTPUT</b>					(Front) .....	(2)MU-1207-UGV	
96-90	Fuller RT7608 .....	415983N .....			(Rear) .....	(2)MU-1306-UGV	
<b>AUXILIARY MAINSHAFT</b>				<b>AUXILIARY COUNTERSHAFT</b>			
96-90	Fuller RT7608 ... (Front) .....	204-S		96-83	Fuller RT6610, RTO6610 .....		
	(Rear) .....	■ A-3071			(Front) .....	(2)MR-1206-RUGV	
<b>AUXILIARY COUNTERSHAFT</b>					(Rear) .....	(2)MR-1308-TV	
96-90	Fuller RT7608 ... (Rear) .....	(2)1310-L		<b>REVERSE IDLER</b>			
<b>REVERSE IDLER</b>				96-83	Fuller RT6610, RTO6610 .....	(2)WJ-162116	
96-90	Fuller RT7608 .....	(2)WJ-162116		<b>MANUAL / 13 Speed</b>			
<b>MANUAL / 9 Speed</b>				<b>TRANSMISSION KIT</b>			
<b>DRIVESHAFT / INPUT</b>				96-80	Fuller RT613, RT6613 .....	T-146	
96-90	Fuller RT6609 .....	452554N .....	MU-1209-UGMR	<b>DRIVESHAFT / INPUT</b>			
	Redi-Sleeve 99149 .....			96-80	Fuller RT613, RT6613 .....	452554N .....	209-SLV
	(Pilot) .....	BS-61			Redi-Sleeve 99149 .....		
96-90	Fuller RT8609 ... (Pilot) .....	BS-61			(Pilot) .....	BS-61	
<b>AUXILIARY DRIVESHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
96-90	Fuller RT6609, RT8609 .....	117-L		96-80	Fuller RT613, RT6613 .....	415983N .....	117-L
<b>AUXILIARY MAINSHAFT</b>				<b>AUXILIARY MAINSHAFT</b>			
96-90	Fuller RT6609 .....	712750		96-80	Fuller RT613, RT6613 .....	■ A-3071	
	(Front) .....	MU-1307-V		<b>COUNTERSHAFT</b>			
	(Rear) .....	1212-L		96-80	Fuller RT613, RT6613 .....		
96-90	Fuller RT8609 (3.500" O.D.) .....				(Front) .....	(2)MU-1207-UGV	
	(Front) .....	MU-1307-V			(Rear) .....	(2)MU-1306-UGV	
	(Rear) .....	415991N .....	1212-L	<b>AUXILIARY COUNTERSHAFT</b>			
96-90	Fuller RT8609 (3.750" O.D.) .....			96-80	Fuller RT613, RT6613 .....		
	(Front) .....	MU-1307-V			(Front) .....	(2)MU-1306-UV	
	(Rear) .....	713750	1212-L		(Rear) .....	(2)1310-L	
				<b>REVERSE IDLER</b>			
				96-80	Fuller RT613, RT6613 .....	(2)WJ-162116	

(Cont.) (Class 6 & 7) **MEDIUM DUTY - CHEVROLET TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT</b>			
<b>POWER STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				1980 212/3.5L (Turbo-Diesel)			
96-90	B7T042, C6H042, C7H042, C7H064, P6S042 (Ross Design).....		NTA-2840	Single lip <b>FP-5116229</b> .....			
94-87	W6R042, W7R042HD, W7R042M, W7R042T.....	222540		Single lip O/S ID <b>FP-5196852</b> .....			
<b>STEERING KNUCKLE</b>				Redi-Sleeve <b>99395</b> .....			
96-91	B7T042, P6S042 (Saginaw Design) (9,000 & 11,000 lb. Axle).....	HM801346X-HM801310		Double Lip <b>FP-5128917</b> .....			
96-90	C7H042, C7H064 (TRW Design) (11,000, 12,000 & 14,500 lb. Axle).....	HM801346X-HM801310		<b>6 CYLINDER</b>			
96-90	B7T042, C6H042, C7H042, C7H064, P6S042 (Saginaw Design) (8,000 lb. Axle).....	M88048-M88010		96-90	403/6.6L (Turbo-Diesel).....	325776	
<b>STEERING PUMP SHAFT</b>				Redi-Sleeve <b>99435</b> .....			
96-92	B7T042, C6H042, C7H042, C7H064, P6S042 (Saginaw Pump).....	471264	203-FF	95-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Diesel), 6494cc/6.5L (Turbo-Diesel).....	710349	
94-87	W6R042, W7R042HD, W7R042M, W7R042T.....	222540	305-S	Redi-Sleeve <b>99413</b> .....			
91-80	B6P042, C6D042, C6H042, C7D042, C7D064, C7H042, C7H064, P6S042 (Saginaw Pump).....	471264	203-FF	86-80	292/4.8L..... (Split Seal)	5092	
<b>AIR CONDITIONING</b>				<b>8 CYLINDER</b>			
<b>COMPRESSOR</b>				96-91	366/6.0L, 427/7.0L.....	325776	
<b>CLUTCH PULLEY</b>				Redi-Sleeve <b>99435</b> .....			
95-80	Harrison R-4.....		907257	91-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel).....	455956H	
<b>ELECTRICAL</b>				90-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel).....	39801	
<b>ALTERNATOR</b>				Redi-Sleeve <b>99499</b> .....			
<b>DRIVE END</b>				90-80	366/6.0L..... (Split Seal)	5072	
91-80	AC-Delco 42, 56, 61, 108, 120 Amp.....	203-FF		90-80	427/7.0L.....	325776	
91-80	AC-Delco 63, 70, 80 Amp.....	203-S		Redi-Sleeve <b>99435</b> .....			
90-80	65, 80, 81, 94, 95, 100 Amp.....	305-D		<b>TIMING COVER</b>			
<b>REAR END</b>				<b>4 CYLINDER</b>			
94-90	AC-Delco 120, 124 Amp.....	100-CC4		1980	212/3.5L (Diesel), 212/3.5L (Turbo-Diesel).....	482041N	
91-80	AC-Delco 42, 56, 80, 108 Amp.....	MNJ-471-S		Redi-Sleeve <b>99187</b> .....			
<b>ENGINE</b>				Harmonic Bal Sleeve <b>88187</b> .....			
<b>ACCESSORY DRIVE</b>				1980	212/3.5L (Diesel), 212/3.5L (Turbo-Diesel).....		
<b>4 CYLINDER</b>				(Oversize).....			
1980	212/3.5L (Diesel), 212/3.5L (Turbo-Diesel).....	470059		<b>6 CYLINDER</b>			
	Redi-Sleeve <b>99149</b> .....			96-90	403/6.6L (Turbo-Diesel).....	3945	
<b>CAMSHAFT</b>				Redi-Sleeve <b>99233</b> .....			
<b>4 CYLINDER</b>				Harmonic Bal Sleeve <b>88233</b> .....			
1980	212/3.5L (Diesel), 212/3.5L (Turbo-Diesel).....	480581		95-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Diesel), 6494cc/6.5L (Turbo-Diesel).....	710390	
				Redi-Sleeve <b>99235</b> .....			
				86-80	292/4.8L.....	9845	
				Redi-Sleeve <b>99176</b> .....			
				Harmonic Bal Sleeve <b>88176</b> .....			
				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b> .....			
				<b>8 CYLINDER</b>			
				96-80	366/6.0L, 427/7.0L.....	3945	
				Redi-Sleeve <b>99233</b> .....			
				Harmonic Bal Sleeve <b>88233</b> .....			
				91-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel).....	473476	
				Redi-Sleeve <b>99250</b> .....			
				90-80	636/10.4L (Diesel) (2.375" Shaft).....	480988H	
				Redi-Sleeve <b>99237</b> .....			
				90-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel).....	39802	
				Redi-Sleeve <b>99287</b> .....			

**CHRYSLER - FRONT WHEEL DRIVE**

(Cirrus, Concorde, E Class, Executive Limousine, Executive Sedan, Imperial, Laser, LeBaron, LHS, New Yorker, PT Cruiser, Sebring Convertible, Sebring Coupe, Sebring Sedan &amp; 300M)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>			
09-07	Sebring Sedan, Sebring Sedan AWD (ABS)			05-01	2351cc/2.4L		614126
			Hub Assembly 513263	00-95	122/2.0L, 122/2.0L (DOHC), 148/2.4L (DOHC)		614121
09-07	Sebring Sedan, Sebring Sedan AWD (Exc. ABS)			94-90	135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo)		614092
			Hub Assembly 513264	89-82	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo)		614007
08-05	PT Cruiser Convertible		510058	<b>6 CYLINDER</b>			
06-95	Cirrus, Sebring Convertible, Sebring Sedan			05-01	2972cc/3.0L		614126
			Hub Assembly 513138	95-91	2972cc/3.0L		614092
05-95	Sebring Coupe		513157	<b>TRANSAXLE</b>			
04-94	Concorde, LHS, New Yorker, 300M		513089	<b>AUTOMATIC / 3 Speed</b>			
95-94	LeBaron (Kit) 5604		513075	<b>DIFFERENTIAL</b>			
1993	Concorde		513089	2000	31TH (Right)		A-18
93-91	Imperial, LeBaron, New Yorker			94-82	A413, A470, A670, 31TH		(2)A-18
	(Kit) 5604		513075	<b>TORQUE CONVERTER</b>			
90-89	LeBaron (Exc. Turbo Eng.)			2000	31TH	331228H	
	(4 Stud Hub)		(Kit) 5604			Redi-Sleeve 99149	
			Hub Repair Kit 518501	94-82	A413, A470, A670, 31TH	331228H	
90-89	LeBaron (Exc. Turbo Eng.)					Redi-Sleeve 99149	
	(5 Stud Hub)		(Kit) 5604				
			Hub Repair Kit 518502	<b>OUTPUT SHAFT</b>			
90-89	LeBaron (Turbo Eng.)		513075	2000	31TH	(2) 3459	
90-89	Imperial, New Yorker		513075			Redi-Sleeve (2) 99157	
88-84	All (4 Stud Hub)		513006	94-92	31TH	(2) 3459	
			Hub Repair Kit 518501			Redi-Sleeve (2) 99157	
88-84	All (5 Stud Hub)		513006	91-82	A413, A470, A670	(2) 3459	(2)A-17
			Hub Repair Kit 518502			Redi-Sleeve (2) 99157	
1983	E Class (4 Stud Hub)		513006	<b>TRANSFER SHAFT</b>			
			Hub Repair Kit 518501	2000	31TH	(2)A-18	
1983	E Class (5 Stud Hub)		513006	94-82	A413, A470, A670, 31TH	(2)A-18	
			Hub Repair Kit 518502	<b>MANUAL SHAFT</b>			
83-82	LeBaron, New Yorker		B-39	2000	31TH	8609	
			Hub Repair Kit 518500	94-82	A413, A470, A670, 31TH	8609	
<b>REAR WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
09-08	Sebring Sedan AWD		512333	<b>DIFFERENTIAL</b>			
09-07	Sebring Sedan (ABS)		512332	09-97	40TE, 41TE, 40TES, 41TES		A-18
09-07	Sebring Sedan (Exc. ABS)		512331			(Right)	
08-05	PT Cruiser Convertible		512167	06-93	42LE	(2)A-36	
06-01	Sebring Convertible, Sebring Sedan		512220	05-01	F4A42	(2)30207	
05-95	Sebring Coupe		512136	96-88	A604, 41TE	(2)A-18	
04-94	Concorde, LHS, New Yorker, 300M		512029	<b>TORQUE CONVERTER</b>			
00-98	Cirrus, Sebring Convertible (ABS)		512220	09-88	A604, 40TE, 41TE, 42LE, 40TES, 41TES	331228H	
00-95	Cirrus, Sebring Convertible (Exc. ABS)		512154			Redi-Sleeve 99149	
97-95	Cirrus, Sebring Convertible (ABS)		512133	05-01	F4A42, F4A51	320583	
95-94	LeBaron		4099			Redi-Sleeve 99157	
			(Inner) A-39	<b>INPUT SHAFT</b>			
			(Outer) A-16	05-01	F4A51	B-1816	
1993	Concorde		512029	<b>OUTPUT SHAFT</b>			
93-83	E Class, Executive Limousine, Executive Sedan, Imperial, Laser, LeBaron, New Yorker			09-92	40TE, 41TE, 40TES, 41TES	(2) 3459	
			(Inner) 4099			Redi-Sleeve (2) 99157	
			(Outer) A-16	06-93	42LE	(Left) 4738N	
1982	All		(Inner) 3677			(Right) 4748N	
			(Outer) A-2			(Continued Next Page)	
<b>CLUTCH</b>							
<b>RELEASE</b>							
		Bearing Only	Bearing Assembly				
<b>4 CYLINDER</b>							
08-05	148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9)		614121				
	(Continued Next Column)						

**FRONT WHEEL DRIVE - CHRYSLER**

(Cont.) (Cirrus, Concorde, E Class, Executive Limousine, Executive Sedan, Imperial, Laser, LeBaron, LHS, New Yorker, PT Cruiser, Sebring Convertible, Sebring Coupe, Sebring Sedan &amp; 300M)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>OUTPUT SHAFT</b>				05-01	Mitsubishi F5M42, F5M51 .....	712007	
05-01	F4A42 .....	(Front) .....	32009-X		Redi-Sleeve	99098	
		(Rear) .....	32006	95-83	A465, A520, A523, A525, A543, A555, A568		
05-01	F4A51 .....	(Inner) .....	32009-X		(Front) .....	3732S	A-4
		(Outer) .....	32010-X		Redi-Sleeve	99106	
91-88	A604 .....	(2) 3459 .....	(2) A-17		(Rear) .....		A-5
	Redi-Sleeve (2) 99157 .....			<b>INTERMEDIATE SHAFT</b>			
<b>TRANSFER SHAFT</b>				85-83	A465 .....	(Front) .....	5707
09-92	40TE, 41TE, 40TES, 41TES			<b>OUTPUT SHAFT</b>			
	(Right) .....		A-35	08-05	A578 .....	(2) 3459	
06-93	42LE .....	(Inner) .....	4890		Redi-Sleeve (2) 99157 .....		
		(Outer) .....	4889	08-05	Getrag 288S .....	223535	
		(Right) .....	M802048-M802011		Redi-Sleeve	99139	
05-01	F4A51 .....		32006	00-95	A578 .....	(2) 3459	
91-88	A604 .....		(2) A-18		Redi-Sleeve (2) 99157 .....		
<b>MANUAL SHAFT</b>				95-83	A465, A520, A523, A525, A543, A555, A568 .....	(2) 3459	
09-88	A604, 40TE, 41TE, 40TES, 41TES .....	8609			Redi-Sleeve (2) 99157 .....		
<b>AUTOMATIC / 6 Speed</b>				<b>SHIFT SHAFT</b>			
<b>TORQUE CONVERTER</b>				08-05	A578 .....	3816	
09-07	62TE .....	710628		00-95	A578 .....	3816	
<b>OUTPUT SHAFT</b>				95-83	A465, A520, A523, A525, A543, A555, A568 .....	3816	
09-07	62TE .....	(2) 3459		<b>STEERING</b>			
	Redi-Sleeve (2) 99157 .....			<b>POWER STEERING</b>			
<b>MANUAL SHAFT</b>				<b>STEERING GEAR WORM SHAFT</b>			
09-07	62TE .....	8609		92-82	All .....	7188S	
<b>MANUAL / 4 Speed</b>				<b>STEERING PUMP SHAFT</b>			
<b>DIFFERENTIAL</b>				92-82	All .....	7013S	
85-82	A460 .....	(2) A-18		<b>AIR CONDITIONING</b>			
<b>INPUT SHAFT</b>				<b>COMPRESSOR</b>			
85-82	A460 .....	(Front) .....	3732S	<b>CLUTCH PULLEY</b>			
		Redi-Sleeve	99106	90-85	Nippondenso A590 .....	5000-KFF	
		(Rear) .....	A-5	87-82	Nippondenso C171 .....	5000-KFF	
<b>INTERMEDIATE SHAFT</b>				86-82	Sanden SD-508 .....	5001-KFF	
85-82	A460 .....	(Front) .....	5707	<b>ELECTRICAL</b>			
<b>OUTPUT SHAFT</b>				<b>ALTERNATOR</b>			
85-82	A460 .....	(2) 3459		<b>DRIVE END</b>			
	Redi-Sleeve (2) 99157 .....			89-87	Bosch 40, 90 Amp. (Ser. #5233574) .....	203-FF	
<b>SHIFT SHAFT</b>				86-82	Chrysler 60, 65, 78 Amp. ....	203-FF	
85-82	A460 .....	3816		86-82	Mitsubishi 50, 75 Amp. ....	302-SS	
<b>MANUAL / 5 Speed</b>				<b>REAR END</b>			
<b>DIFFERENTIAL</b>				89-88	Chrysler 40, 50, 90, 120 Amp. ....	203-FF	
08-05	A578 .....	(2) A-18		1987	Bosch 40, 90, 100 Amp. ....	201	
08-05	Getrag 288S .....	(2) LM503349A-LM503310		87-82	Chrysler 60, 65, 78 Amp. ....	MNJ-471-S	
05-01	Mitsubishi F5M42 .....	(2) 30207		86-82	Mitsubishi 50, 75 Amp. ....	201-S	
05-01	Mitsubishi F5M51 .....	(2) 32207					
00-95	A578 .....	(2) A-18					
95-83	A465, A520, A523, A525, A543, A555, A568 .....	(2) A-18					

() Indicates Quantity Required



**CHRYSLER - FRONT WHEEL DRIVE**

(Cirrus, Concorde, E Class, Executive Limousine, Executive Sedan, Imperial, Laser, LeBaron, LHS, New Yorker, PT Cruiser, Sebring Convertible, Sebring Coupe, Sebring Sedan &amp; 300M)

(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
07-95	122/2.0L (DOHC), 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9).....	(2) <b>320249</b> Redi-Sleeve (2) <b>99139</b>		85-82	2555cc/2.6L .....	<b>228005</b> Redi-Sleeve <b>99315</b>	
05-01	2351cc/2.4L .....	<b>3771</b> Redi-Sleeve <b>99139</b>		<b>6 CYLINDER</b>			
2000	122/2.0L .....	<b>320249</b> Redi-Sleeve <b>99139</b>		09-90	167/2.7L (DOHC), 197/3.2L, 201/3.3L, 215/3.5L, 231/3.8L, 2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L .....	<b>710056</b> PTFE Rubber <b>5279</b>	
94-89	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	<b>3655</b> Redi-Sleeve <b>99139</b>		89-88	2972cc/3.0L .....	<b>710056</b> PTFE Rubber <b>5279</b>	
88-86	153/2.5L .....	<b>3655</b> Redi-Sleeve <b>99139</b>		<b>INTERMEDIATE SHAFT</b>			
88-82	135/2.2L, 135/2.2L (Turbo) (52.35mm OD).. (Front) .....	<b>3655</b> Redi-Sleeve <b>99139</b>		<b>4 CYLINDER</b>			
	(Rear) .....	<b>713655</b> Redi-Sleeve <b>99139</b>		94-82	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	<b>3655</b> Redi-Sleeve <b>99139</b>	
88-82	135/2.2L, 135/2.2L (Turbo) (53.59mm OD).. (Front) .....	<b>3655</b> Redi-Sleeve <b>99139</b>		<b>6 CYLINDER</b>			
	(Rear) .....	<b>4040N</b> Redi-Sleeve <b>99139</b>		97-90	201/3.3L, 231/3.8L .....	<b>3655</b> Redi-Sleeve <b>99139</b>	
85-82	2555cc/2.6L .....	<b>222330</b>		<b>OIL PUMP</b>			
<b>6 CYLINDER</b>				<b>4 CYLINDER</b>			
09-07	215/3.5L .....	(2) <b>321417N</b> Redi-Sleeve (2) <b>99112</b>		05-01	2351cc/2.4L .....	<b>222025</b> Redi-Sleeve <b>99078</b>	
05-01	2972cc/3.0L .....	(2) <b>3771</b> Redi-Sleeve (2) <b>99139</b>		<b>TIMING COVER</b>			
04-93	197/3.2L, 215/3.5L .....	(2) <b>321417N</b> Redi-Sleeve (2) <b>99112</b>		<b>4 CYLINDER</b>			
00-95	2497cc/2.5L .....	(Front) (2) <b>3771</b> Redi-Sleeve (2) <b>99139</b>		09-07	144/2.4L (DOHC).....	<b>710608</b>	
	(Rear) .....	(2) <b>710302</b> Redi-Sleeve (2) <b>99114</b>		07-95	122/2.0L, 122/2.0L (DOHC), 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9).....	<b>320348</b> Redi-Sleeve <b>99128</b>	
95-88	2972cc/3.0L .....	(2) <b>3771</b> Redi-Sleeve (2) <b>99139</b>		05-01	2351cc/2.4L .....	<b>224460</b>	
<b>CRANKSHAFT</b>				94-89	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	<b>3638</b> Redi-Sleeve <b>99112</b>	
<b>4 CYLINDER</b>				88-82	135/2.2L, 135/2.2L (Turbo), 153/2.5L.....	<b>3655</b> Redi-Sleeve <b>99139</b>	
09-07	144/2.4L (DOHC).....	<b>710235</b>		85-82	2555cc/2.6L .....	<b>224840</b> Redi-Sleeve <b>99189</b>	
07-82	122/2.0L, 122/2.0L (DOHC), 135/2.2L, 135/2.2L (Turbo), 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9), 153/2.5L, 153/2.5L (Turbo).....	<b>710056</b> PTFE Rubber <b>5279</b>		<b>6 CYLINDER</b>			
05-01	2351cc/2.4L .....	<b>710235</b>		09-07	215/3.5L .....	<b>3638</b> Redi-Sleeve <b>99112</b>	
94-82	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo) (Gkt. & PTFE Seal) <b>5279A</b> .....			09-98	167/2.7L (DOHC).....	<b>710469</b>	
	(Continued Next Column)			05-88	2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L .....	<b>223750</b>	
				04-90	201/3.3L, 215/3.5L, 231/3.8L .....	<b>3638</b> Redi-Sleeve <b>99112</b>	
				01-98	197/3.2L .....	<b>1987</b> Redi-Sleeve <b>99139</b>	

**REAR WHEEL DRIVE - CHRYSLER FULL SIZE**  
(Fifth Avenue, Imperial, New Yorker, Newport, 300C & 300C AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSFER CASE</b>			
<b>FRONT WHEEL</b>				<b>FULL TIME / PART TIME</b>			
09-05	300C		Hub Assembly 513224	<b>INPUT SHAFT</b>			
09-05	300C AWD		Hub Assembly 513225	07-05	Magna Steyr 140		
89-80	All	(Inner) 5121	A-17		(Inner)	LM503349A-LM503310	
		(Outer)	A-2		(Outer)	32010-X	
<b>REAR WHEEL</b>				<b>FRONT OUTPUT SHAFT</b>			
09-05	All		Hub Assembly 512301	07-05	Magna Steyr 140		A-18
89-85	All	8835S	6408	<b>IDLER SHAFT</b>			
			(Axle Repair Brg.) RP-6408	07-05	Magna Steyr 140		A-5
84-82	All (8.25" R.G.)	8835S	6408	<b>TRANSMISSION</b>			
			(Axle Repair Brg.) RP-6408	<b>AUTOMATIC / 3 Speed</b>			
84-80	All (7.25" R.G.)	8660S	RWC-35-YYR	<b>FRONT PUMP</b>			
81-80	All (8.25" R.G.) (9.25" R.G.)	8835S	6408	89-80	A727	331227H	
			(Axle Repair Brg.) RP-6408			Redi-Sleeve 99187	
<b>AXLE</b>				89-80	A904, A999	331228H	
<b>FRONT AXLE</b>						Redi-Sleeve 99149	
<b>DIFFERENTIAL</b>				<b>EXTENSION HOUSING</b>			
09-05	Mercedes-Benz 175mm			89-80	A727	7300S	
	(Left)	LM503349A-LM503310				(Seal & Bushing Kit) 5206	
	(Right)	19150-19268		89-80	A904, A999	2506	\$ 206-LOE
<b>PINION</b>				<b>MANUAL SHAFT</b>			
09-05	Mercedes-Benz 175mm		(2)M88043-M88010	89-80	A904, A999	8609	
<b>REAR AXLE</b>				<b>CLUTCH CAM</b>			
<b>DIFFERENTIAL KIT</b>				89-80	A727		(12)W-585-Q
89-80	7.25" R.G.		<input checked="" type="checkbox"/> RA-302	<b>AUTOMATIC / 4 Speed</b>			
89-80	8.25" R.G.		<input checked="" type="checkbox"/> RA-303	<b>FRONT PUMP</b>			
			(Master Kit) RA-303MK	09-05	42RLE	331228H	
81-80	9.25" R.G.		<input checked="" type="checkbox"/> RA-304			Redi-Sleeve 99149	
			(Master Kit) RA-304MK	<b>EXTENSION HOUSING</b>			
<b>DIFFERENTIAL</b>				09-05	42RLE (2WD)	7300S	
08-05	Mercedes-Benz 215mm		(2)LM806649-LM806610			(Seal & Bushing Kit) 5206	
89-80	7.25" R.G.		(2)A-35	09-05	42RLE (4WD)	710058	
89-80	8.25" R.G.		(2)A-36	<b>AUTOMATIC / 5 Speed</b>			
81-80	9.25" R.G.		(2)JLM704649-JLM704610	<b>FRONT PUMP</b>			
<b>PINION</b>				09-05	Mercedes-Benz W5A580	710608	
09-05	Mercedes-Benz 198mm			<b>OUTPUT SHAFT</b>			
	(Inner)	HM803149-HM803110		09-05	Mercedes-Benz W5A580		206
08-05	Mercedes-Benz 215mm			<b>STEERING</b>			
	(Inner)	HM803146-HM803110		<b>POWER STEERING</b>			
	(Outer)	M88043-M88010		<b>STEERING GEAR SECTOR SHAFT</b>			
89-80	7.25" R.G.		HM88649-HM88610	89-80	All	6859S	
	(Inner)			<b>STEERING GEAR WORM SHAFT</b>			
	(Outer)	8516N	M86649-M86610	89-80	All	7188S	
		Redi-Sleeve 99168		<b>STEERING PUMP SHAFT</b>			
89-80	8.25" R.G.		M802048-M802011	89-80	All	7013S	
	(Inner)						
	(Outer)	8516N	M86649-M86610				
		Redi-Sleeve 99168					
81-80	9.25" R.G.		M804049-M804010				
	(Inner)						
	(Outer)	5126	M88048-M88010				
		Redi-Sleeve 99187					

**CHRYSLER FULL SIZE - REAR WHEEL DRIVE**  
(Fifth Avenue, Imperial, New Yorker, Newport, 300C & 300C AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				09-05 167/2.7L (DOHC), 215/3.5L..... 710056 .....			
89-80	Nippondenso C171 .....		5000-KFF	PTFE Rubber 5279 .....			
81-80	Sanden SD-508 .....		5001-KFF	<b>8 CYLINDER</b>			
<b>ELECTRICAL</b>				89-80 318/5.2L .....			
<b>ALTERNATOR</b>				<b>TIMING COVER</b>			
<b>DRIVE END</b>				<b>6 CYLINDER</b>			
89-80	34, 41, 50, 60, 65, 78 Amp. ....		203-FF	09-05 167/2.7L (DOHC)..... 710469 .....			
89-80	86, 100, 114 Amp. ....		303-SS	09-05 215/3.5L .....			
<b>REAR END</b>				Redi-Sleeve 99112 .....			
89-80	34, 41, 50, 60, 65, 78 Amp. ....		MNJ-471-S	83-80 225/3.7L .....			
<b>ENGINE</b>				Redi-Sleeve 99226 .....			
<b>CAMSHAFT</b>				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				89-80 318/5.2L, 360/5.9L .....			
09-05	215/3.5L .....	(2) 321417N .....		Redi-Sleeve 99218 .....			
		Redi-Sleeve (2) 99112 .....		Harmonic Bal Sleeve 88218 .....			

**CHRYSLER MID SIZE - REAR WHEEL DRIVE** (Cordoba & LeBaron)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
83-80	All.....	(Inner) 5121 .....	A-17	83-80 8.25" R.G. ....			
		(Outer) .....	A-2	(Inner) .....			
<b>REAR WHEEL</b>				(Outer) 8516N .....			
83-80	Cordoba .....	8835S .....	6408	Redi-Sleeve 99168 .....			
		(Axle Repair Brg.)	RP-6408	81-80 9.25" R.G. ....			
81-80	LeBaron (7.25" R.G.) .....	8660S .....	RWC-35-YYR	(Inner) .....			
81-80	LeBaron (8.25" R.G.) .....			(Outer) 5126 .....			
	(9.25" R.G.) .....	8835S .....	6408	Redi-Sleeve 99187 .....			
		(Axle Repair Brg.)	RP-6408	<b>CLUTCH</b>			
<b>AXLE</b>				<b>PILOT</b>			
<b>REAR AXLE</b>				<b>6 CYLINDER</b>			
<b>DIFFERENTIAL KIT</b>				1980 225/3.7L .....			
83-80	7.25" R.G. ....	<input checked="" type="checkbox"/> RA-302		PB-286			
83-80	8.25" R.G. ....	<input checked="" type="checkbox"/> RA-303		(H/D) PB-286-HD			
		(Master Kit)	RA-303MK	<b>RELEASE</b>			
81-80	9.25" R.G. ....	<input checked="" type="checkbox"/> RA-304		Bearing			
		(Master Kit)	RA-304MK	Only			
<b>DIFFERENTIAL</b>				Bearing			
83-80	7.25" R.G. ....	(2) A-35		Assembly			
83-80	8.25" R.G. ....	(2) A-36		<b>6 CYLINDER</b>			
81-80	9.25" R.G. ....	(2) JLM704649-JLM704610		1980 225/3.7L .....			
<b>PINION</b>				614036			
83-80	7.25" R.G. ....	(Inner) HM88649-HM88610		1505 .....			
		(Outer) 8516N .....	M86649-M86610	(Thrust Type) V-1505-C			
		Redi-Sleeve 99168 .....		<b>TRANSMISSION</b>			
		(Continued Next Column)		<b>AUTOMATIC / 3 Speed</b>			
				<b>FRONT PUMP</b>			
				83-80 A727 .....			
				331227H .....			
				Redi-Sleeve 99187 .....			
				83-80 A904 .....			
				331228H .....			
				Redi-Sleeve 99149 .....			

(Cont.) (Cordoba & LeBaron) **REAR WHEEL DRIVE - CHRYSLER MID SIZE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>CLUTCH PULLEY</b>			
83-80	A727	7300S		83-80	Sanden SD-508	5001-KFF	
	(Seal & Bushing Kit)	5206		<b>ELECTRICAL</b>			
83-80	A904	2506	§ 206-LOE	<b>ALTERNATOR</b>			
<b>MANUAL SHAFT</b>				<b>DRIVE END</b>			
83-80	A904	8609		83-80	34, 41, 50, 60, 65, 78 Amp.	203-FF	
<b>CLUTCH CAM</b>				83-80	86, 100, 114 Amp.	303-SS	
83-80	A727	(12)W-585-Q		<b>REAR END</b>			
<b>STEERING</b>				83-80	34, 41, 50, 60, 65, 78 Amp.	MNJ-471-S	
<b>POWER STEERING</b>				<b>ENGINE</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				<b>CRANKSHAFT</b>			
83-80	All	6859S		<b>6 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				83-80	225/3.7L	5650	
83-80	All	7188S		<b>8 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				83-80	318/5.2L	5414	
83-80	All	7013S		<b>TIMING COVER</b>			
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				83-80	225/3.7L	3095	
<b>CLUTCH PULLEY</b>					Redi-Sleeve	99226	
83-80	Nippondenso C171	5000-KFF		<b>8 CYLINDER</b>			
	(Continued Next Column)			83-80	318/5.2L, 360/5.9L	3103	
					Redi-Sleeve	99218	
					Harmonic Bal Sleeve	88218	

**CHRYSLER CROSSFIRE**

<b>WHEEL</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>OUTPUT SHAFT</b>			
08-04	All	(Inner)	A-17	07-04	Mercedes-Benz W5A330	206	
		(Outer)	A-12				
<b>REAR WHEEL</b>				<b>TRANSMISSION</b>			
08-04	All		513130	<b>AUTOMATIC / 5 Speed</b>			
<b>FRONT PUMP</b>				<b>FRONT PUMP</b>			
07-04	Mercedes-Benz W5A330	710608					

**CHRYSLER PROWLER**

<b>WHEEL</b>				<b>TRANSAXLE</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
02-01	All	Hub Assembly	513123	<b>DIFFERENTIAL</b>			
<b>REAR WHEEL</b>				02-01	42LE	(2)A-36	
02-01	All	Hub Assembly	513089				

**CHRYSLER PROWLER** (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
<b>AUTOMATIC / 4 Speed</b> (Cont.)				<b>6 CYLINDER</b>			
<b>TORQUE CONVERTER</b>				<b>TIMING COVER</b>			
02-01	42LE .....	331228H .....		02-01	215/3.5L .....	710056 .....	
		Redi-Sleeve 99149 .....				PTFE Rubber 5279 .....	
<b>OUTPUT SHAFT</b>				<b>6 CYLINDER</b>			
02-01	42LE .....	(Left) 4738N .....		02-01	215/3.5L .....	3638 .....	
		(Right) 4748N .....				Redi-Sleeve 99112 .....	
<b>TRANSFER SHAFT</b>							
02-01	42LE .....	(Inner) 4890 .....					
		(Outer) 4889 .....					
		(Right) M802048-M802011 .....					
<b>ENGINE</b>							
<b>CAMSHAFT</b>							
<b>6 CYLINDER</b>							
02-01	215/3.5L .....	(2) 321417N .....					
		Redi-Sleeve (2) 99112 .....					

**CHRYSLER - CANADIAN MODELS** (Daytona, Dynasty, Intrepid & Neon)

<b>WHEEL</b>				<b>RELEASE</b> (Cont.)			Bearing Only	Bearing Assembly
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>				
04-93	Intrepid .....	Hub Assembly	513089	89-84	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo) .....			614007
2002	Neon .....		510058	<b>6 CYLINDER</b>				
01-00	Neon .....		510057	93-91	2972cc/3.0L .....			614092
93-91	Daytona, Dynasty .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	Hub Assembly 513075	<b>TRANSAXLE</b>				
90-89	Daytona (2 Wheel Disc Brakes) (4 Stud Hub) .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	513006	<b>AUTOMATIC / 3 Speed</b>				
			Hub Repair Kit <input checked="" type="checkbox"/> 518501	<b>DIFFERENTIAL</b>				
90-89	Daytona (2 Wheel Disc Brakes) (5 Stud Hub) .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	513006	01-00	31TH .....	(Right) .....		A-18
			Hub Repair Kit 518502	93-84	A413, A670, 31TH .....			(2) A-18
90-89	Daytona (4 Wheel Disc Brakes) .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	Hub Assembly 513075	<b>TORQUE CONVERTER</b>				
90-89	Dynasty .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	Hub Assembly 513075	01-00	31TH .....		331228H .....	
88-84	All (4 Stud Hub) .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	513006				Redi-Sleeve 99149 .....	
			Hub Repair Kit <input checked="" type="checkbox"/> 518501	93-84	A413, A670, 31TH .....		331228H .....	
88-84	All (5 Stud Hub) .....	(Kit) <input checked="" type="checkbox"/> 5604 .....	513006				Redi-Sleeve 99149 .....	
			Hub Repair Kit 518502	<b>OUTPUT SHAFT</b>				
<b>REAR WHEEL</b>				01-00	31TH .....	(2) 3459 .....		
04-98	Intrepid .....	Hub Assembly	512029				Redi-Sleeve (2) 99157 .....	
02-00	Neon .....	Hub Assembly	512167	93-92	31TH .....	(2) 3459 .....		
97-93	Intrepid (ABS) .....	Hub Assembly	512029				Redi-Sleeve (2) 99157 .....	
97-93	Intrepid (Exc. ABS) .....	Hub Assembly	512030	91-84	A413, A670 .....	(2) 3459 .....		(2) A-17
93-84	Daytona, Dynasty .....						Redi-Sleeve (2) 99157 .....	
		(Inner) 4099 .....	A-39	<b>TRANSFER SHAFT</b>				
		(Outer) .....	A-16	01-00	31TH .....			(2) A-18
<b>CLUTCH</b>				93-84	A413, A670, 31TH .....			(2) A-18
<b>RELEASE</b>				<b>MANUAL SHAFT</b>				
<b>4 CYLINDER</b>				01-00	31TH .....		8609 .....	
02-00	122/2.0L .....		614121	93-84	A413, A670, 31TH .....		8609 .....	
93-90	135/2.2L (Turbo), 135/2.2L (DOHC-Turbo), 153/2.5L, 153/2.5L (Turbo) .....		614092					
			(Continued Next Column)					

(Cont.) (Daytona, Dynasty, Intrepid &amp; Neon)

## CANADIAN MODELS - CHRYSLER

Year	Application	Seal	Bearing
<b>TRANSAXLE</b>			
<b>AUTOMATIC / 4 Speed</b>			
<b>DIFFERENTIAL</b>			
04-93	42LE .....	(2)A-36	
2002	41TE ..... (Right) .....	A-18	
93-88	A604, 41TE .....	(2)A-18	
<b>TORQUE CONVERTER</b>			
04-88	A604, 41TE, 42LE .....	331228H	
	Redi-Sleeve 99149 .....		
<b>OUTPUT SHAFT</b>			
04-93	42LE ..... (Left) .....	4738N	
	..... (Right) .....	4748N	
2002	41TE ..... (2) 3459 .....		
	Redi-Sleeve (2) 99157 .....		
93-92	41TE ..... (2) 3459 .....		
	Redi-Sleeve (2) 99157 .....		
91-88	A604 ..... (2) 3459 .....	(2)A-17	
	Redi-Sleeve (2) 99157 .....		
<b>TRANSFER SHAFT</b>			
04-93	42LE ..... (Inner) .....	4890	
	..... (Outer) .....	4889	
	..... (Right) .....	M802048-M802011	
2002	41TE ..... (Right) .....	A-35	
93-92	41TE ..... (Right) .....	A-35	
91-88	A604 ..... (2)A-18		
<b>MANUAL SHAFT</b>			
2002	41TE .....	8609	
93-88	A604, 41TE .....	8609	
<b>MANUAL / 4 Speed</b>			
<b>DIFFERENTIAL</b>			
85-84	A460 .....	(2)A-18	
<b>INPUT SHAFT</b>			
85-84	A460 ..... (Front) .....	3732S	A-4
	Redi-Sleeve 99106 .....		
	..... (Rear) .....	A-5	
<b>INTERMEDIATE SHAFT</b>			
85-84	A460 ..... (Front) .....	5707	
<b>OUTPUT SHAFT</b>			
85-84	A460 ..... (2) 3459 .....		
	Redi-Sleeve (2) 99157 .....		
<b>SHIFT SHAFT</b>			
85-84	A460 .....	3816	
<b>MANUAL / 5 Speed</b>			
<b>DIFFERENTIAL</b>			
02-00	A578 .....	(2)A-18	
93-84	A465, A520, A523, A525, A543, A555, A568 .....	(2)A-18	
<b>INPUT SHAFT</b>			
93-84	A465, A520, A523, A525, A543, A555, A568 .....		
	..... (Front) .....	3732S	A-4
	Redi-Sleeve 99106 .....		
	..... (Rear) .....	A-5	
<b>INTERMEDIATE SHAFT</b>			
85-84	A465 ..... (Front) .....	5707	

## MANUAL / 5 Speed (Cont.)

## OUTPUT SHAFT

02-00 A578 ..... (2) 3459 .....

Redi-Sleeve (2) 99157 .....

93-84 A465, A520, A523, A525, A543, A555, A568 ..... (2) 3459 .....

Redi-Sleeve (2) 99157 .....

## SHIFT SHAFT

02-00 A578 ..... 3816 .....

93-84 A465, A520, A523, A525, A543, A555, A568 ..... 3816 .....

## STEERING

## POWER STEERING

## STEERING GEAR WORM SHAFT

93-84 Daytona, Dynasty ..... 7188S .....

## STEERING PUMP SHAFT

93-84 Daytona, Dynasty ..... 7013S .....

## AIR CONDITIONING

## COMPRESSOR

## CLUTCH PULLEY

90-85 Nippondenso A590 ..... 5000-KFF

1985 Nippondenso C171 ..... 5000-KFF

## ELECTRICAL

## ALTERNATOR

## DRIVE END

89-87 Bosch 40, 90 Amp. (Ser. #5233574) ..... 203-FF

86-84 Chrysler 60, 65, 78 Amp. .... 203-FF

86-84 Mitsubishi 50, 75 Amp. .... 302-SS

## REAR END

89-88 Chrysler 40, 50, 90, 120 Amp. .... 203-FF

1987 Bosch 40, 90, 100 Amp. .... 201

87-84 Chrysler 60, 65, 78 Amp. .... MNJ-471-S

86-84 Mitsubishi 50, 75 Amp. .... 201-S

## ENGINE

## CAMSHAFT

## 4 CYLINDER

02-00 122/2.0L ..... 320249 .....

Redi-Sleeve 99139 .....

93-92 135/2.2L (DOHC-Turbo) ..... (2) 223801 .....

Redi-Sleeve (2) 99147 .....

93-89 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo) ..... 3655 .....

Redi-Sleeve 99139 .....

88-84 135/2.2L, 135/2.2L (Turbo) (52.35mm OD) .. (Front) ..... 3655 .....

Redi-Sleeve 99139 .....

(Rear) ..... 713655 .....

Redi-Sleeve 99139 .....

88-84 135/2.2L, 135/2.2L (Turbo) (53.67mm OD) .. (Front) ..... 3655 .....

Redi-Sleeve 99139 .....

(Rear) ..... 4040N .....

Redi-Sleeve 99139 .....

**CHRYSLER - CANADIAN MODELS** (Daytona, Dynasty, Intrepid & Neon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>INTERMEDIATE SHAFT</b> (Cont.)			
<b>CAMSHAFT</b> (Cont.)				<b>6 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>TIMING COVER</b>			
<b>6 CYLINDER</b>				<b>4 CYLINDER</b>			
04-93	197/3.2L, 215/3.5L	(2) 321417N		02-00	122/2.0L	320348	
		Redi-Sleeve (2) 99112				Redi-Sleeve 99128	
93-88	2972cc/3.0L	(2) 3771		93-89	135/2.2L (Turbo), 135/2.2L		
		Redi-Sleeve (2) 99139			(DOHC-Turbo), 153/2.5L,		
<b>CRANKSHAFT</b>					153/2.5L (Turbo)	3638	
<b>4 CYLINDER</b>						Redi-Sleeve 99112	
02-00	122/2.0L	710056		88-84	135/2.2L, 135/2.2L		
		PTFE Rubber 5279			(Turbo), 153/2.5L	3655	
93-84	135/2.2L, 135/2.2L					Redi-Sleeve 99139	
	(Turbo), 135/2.2L			<b>6 CYLINDER</b>			
	(DOHC-Turbo), 153/2.5L,			04-00	215/3.5L	3638	
	153/2.5L (Turbo)	710056				Redi-Sleeve 99112	
		(Gkt. & PTFE Seal) 5279A		04-98	167/2.7L (DOHC)	710469	
		PTFE Rubber 5279		01-98	197/3.2L	1987	
<b>6 CYLINDER</b>						Redi-Sleeve 99139	
04-90	167/2.7L (DOHC), 197/3.2L,			97-90	201/3.3L, 215/3.5L	3638	
	201/3.3L, 215/3.5L,					Redi-Sleeve 99112	
	2972cc/3.0L	710056		93-88	2972cc/3.0L	223750	
		PTFE Rubber 5279					
89-88	2972cc/3.0L	710056					
		PTFE Rubber 5279					
<b>INTERMEDIATE SHAFT</b>							
<b>4 CYLINDER</b>							
93-84	135/2.2L, 135/2.2L						
	(Turbo), 135/2.2L						
	(DOHC-Turbo), 153/2.5L,						
	153/2.5L (Turbo)	3655					
		Redi-Sleeve 99139					

**CHRYSLER IMPORTS** (Conquest & TC Maserati)

<b>WHEEL</b>				<b>REAR AXLE</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL</b>			
91-89	TC Maserati (4 Stud Hub)			89-87	Mitsubishi 8" R.G.	(2) 471847N	■ (2) KC-11445-Y
		(Kit) ☒ 5604	513006			Redi-Sleeve (2) 99139	
			Hub Repair Kit ☒ 518501	<b>PINION</b>			
91-89	TC Maserati (5 Stud Hub)			89-88	Mitsubishi 8" R.G.		
		(Kit) ☒ 5604	513006			(Inner)	HM89449-HM89410
			Hub Repair Kit 518502			(Outer)	224570 M88043-M88010
89-87	Conquest	(Inner)	494122 A-6			Redi-Sleeve 99177	
		(Outer)	A-2	1987	Mitsubishi 8" R.G. (Exc. Limited-Slip)		
<b>REAR WHEEL</b>						(Inner)	HM89449-HM89410
91-89	TC Maserati	(Inner)	4099 A-39			(Outer)	224255 M86649-M86610
		(Outer)	A-16			Redi-Sleeve 99169	
89-87	Conquest	(Inner)	224100 206-F	1987	Mitsubishi 8" R.G. (Limited-Slip)		
		(Outer)	207-F			(Inner)	HM89449-HM89410
<b>AXLE</b>						(Outer)	224570 M88043-M88010
<b>REAR AXLE</b>						Redi-Sleeve 99177	
<b>AXLE SHAFT</b>				<b>CLUTCH</b>			
89-87	Mitsubishi 8" R.G.		206-FF	<b>PILOT</b>			
				<b>4 CYLINDER</b>			
				89-87	2555cc/2.6L (Turbo)		102-CC

(Cont.) (Conquest &amp; TC Maserati)

**CHRYSLER IMPORTS**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>STEERING</b>			
<b>RELEASE</b>				<b>POWER STEERING</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	<b>STEERING GEAR WORM SHAFT</b>			
<b>4 CYLINDER</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
91-89	135/2.2L (DOHC-Turbo).....		Ⓢ614069	91-89	TC Maserati.....	7188S	
89-87	2555cc/2.6L (Turbo) (225mm Clutch).....		Ⓢ614016	89-87	Conquest.....	710272	
<b>TRANSAXLE</b>				<b>STEERING PUMP SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				89-87	Conquest.....	223010	
<b>DIFFERENTIAL</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
91-90	A670.....		(2)A-18	<b>STEERING PUMP SHAFT</b>			
<b>TORQUE CONVERTER</b>				91-89	TC Maserati.....	7013S	
91-90	A670.....	331228H		89-87	Conquest (Atsugi Pump).....	221830	
		Redi-Sleeve 99149		<b>AIR CONDITIONING</b>			
<b>OUTPUT SHAFT</b>				<b>COMPRESSOR</b>			
91-90	A670.....	(2)3459	(2)A-17	<b>CLUTCH PULLEY</b>			
		Redi-Sleeve (2)99157		91-89	Harrison R-4.....		907257
<b>TRANSFER SHAFT</b>				<b>FRONT HEAD MAIN</b>			
91-90	A670.....		(2)A-18	91-89	Harrison R-4.....		S-128
<b>MANUAL SHAFT</b>				<b>ELECTRICAL</b>			
91-90	A670.....	8609		<b>ALTERNATOR</b>			
<b>MANUAL / 5 Speed</b>				<b>DRIVE END</b>			
<b>DIFFERENTIAL</b>				1989	Bosch 40, 90 Amp. (Ser. #5233574).....		203-FF
91-89	Getrag 284.....		(2)A-18	89-87	Mitsubishi 65 Amp.....		302-S
<b>OUTPUT SHAFT</b>				<b>REAR END</b>			
91-89	Getrag 284.....	(Left) 2003N	A-5	1989	Chrysler 40, 50, 90, 120 Amp.....		203-FF
		Redi-Sleeve 99146		89-87	Mitsubishi 65 Amp.....		201-SS
		(Right) 2003N	LM503349A-LM503310	<b>ENGINE</b>			
		Redi-Sleeve 99146		<b>CAMSHAFT</b>			
<b>TRANSMISSION</b>				<b>4 CYLINDER</b>			
<b>AUTOMATIC / 4 Speed</b>				91-89	135/2.2L (DOHC-Turbo).....	(2)223801	
<b>FRONT PUMP</b>						Redi-Sleeve (2)99147	
89-87	Jatco L4N71B.....	2025		89-87	2555cc/2.6L (Turbo).....	222330	
		Redi-Sleeve 99166		<b>6 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				91-90	2972cc/3.0L.....	(2)3771	
89-87	Jatco L4N71B.....	223801				Redi-Sleeve (2)99139	
<b>MANUAL / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>4 CYLINDER</b>			
89-88	KM132-M.....	223014		91-89	135/2.2L (DOHC-Turbo).....	710056	
		Redi-Sleeve 99114				(Gkt. & PTFE Seal) 5279A	
1987	KM132-G.....	223014	307-L			PTFE Rubber 5279	
		Redi-Sleeve 99114		89-87	2555cc/2.6L (Turbo).....	228005	
<b>MAINSHAFT / OUTPUT</b>						Redi-Sleeve 99315	
89-87	KM132-G, KM132-M.....	223608	511014	<b>6 CYLINDER</b>			
<b>COUNTERSHAFT</b>				91-90	2972cc/3.0L.....	710056	
89-87	KM132-G, KM132-M					PTFE Rubber 5279	
	(Center).....		30205	<b>INTERMEDIATE SHAFT</b>			
	(Front).....		30205	<b>4 CYLINDER</b>			
<b>SHIFT SHAFT</b>				91-89	135/2.2L (DOHC-Turbo).....	3655	
1987	KM132-G.....	710222				Redi-Sleeve 99139	



**CHRYSLER IMPORTS** (Conquest & TC Maserati) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
91-89	135/2.2L (DOHC-Turbo)	3638		89-87	2555cc/2.6L (Turbo)	224840	
	Redi-Sleeve	99112			Redi-Sleeve	99189	
(Continued Next Column)				<b>6 CYLINDER</b>			
				91-90	2972cc/3.0L	223750	

**CHRYSLER TRUCK - MINIVAN/CROSSOVER/SPORT UTILITY**  
(Aspen, Pacifica, PT Cruiser, Town & Country, Town & Country AWD & Voyager)

<b>WHEEL</b>				<b>REAR WHEEL</b> (Cont.)			
<b>FRONT WHEEL (2WD)</b>				95-89	Town & Country		
09-08	Town & Country	Hub Assembly ☆	513273		(Inner)	4249	A-17
09-07	Aspen	Hub Assembly ☆	513271		(Outer)		A-16
09-03	PT Cruiser		510058	<b>AXLE</b>			
08-07	Pacifica	Hub Assembly ☆	513261	<b>FRONT AXLE</b>			
07-01	Town & Country, Voyager	Hub Assembly	513123	<b>AXLE SHAFT</b>			
06-04	Pacifica	Hub Assembly	513201	09-07	C205F	(Left) 710489	B-228
2002	PT Cruiser (1st Design) (33mm Width)		510057	<b>DIFFERENTIAL</b>			
2002	PT Cruiser (2nd Design) (39mm Width)		510058	09-07	C205F	(2)LM102949-LM102911	
2001	PT Cruiser		510057	<b>PINION</b>			
00-96	All (Exc. 14" Wheel)	Hub Assembly	513123	09-07	C205F	(Inner)	M88048-M88010
00-96	All (14" Wheel)	Hub Assembly	513122		(Outer)	710476	
95-91	All (14" Wheel)	(Kit) ☒ 5604	Hub Assembly 513075	<b>REAR AXLE</b>			
95-89	All (15" Wheel)	(Kit) ☒ 5604	Hub Assembly 513074	<b>DIFFERENTIAL KIT</b>			
90-89	All (14" Wheel) (4 Stud Hub)	(Kit) ☒ 5604	Hub Assembly 513074	09-07	8.25" R.G.	☒ RA-303-A	
		Hub Repair Kit ☒	518501	09-07	9.25" R.G.	☒ RA-304-A	
90-89	All (14" Wheel) (5 Stud Hub)	(Kit) ☒ 5604	513006	<b>DIFFERENTIAL</b>			
		Hub Repair Kit	518502	09-07	8.25" R.G.	(2)A-36	
<b>FRONT WHEEL (4WD)</b>				09-07	9.25" R.G.	(2)JLM704649-JLM704610	
09-07	Aspen	Hub Assembly ☆	513271	04-92	Getrag 640	(2)A-18	
08-07	Pacifica	Hub Assembly ☆	513261	<b>PINION</b>			
06-04	Pacifica	Hub Assembly	513201	09-07	8.25" R.G.	(Inner)	M802048-M802011
04-01	Town & Country AWD	Hub Assembly	513123		(Outer)	710480	M86649-M86610
00-96	All (Exc. 14" Wheel)	Hub Assembly	513123	09-07	9.25" R.G.	(Inner)	M804049-M804010
00-96	All (14" Wheel)	Hub Assembly	513122		(Outer)	710481	M88048-M88010
95-92	All (14" Wheel)	(Kit) ☒ 5604	Hub Assembly 513075		Redi-Sleeve	99189	
95-92	All (15" Wheel)	(Kit) ☒ 5604	Hub Assembly 513074	04-92	Getrag 640	(Inner)	A-35
<b>REAR WHEEL</b>					(Outer)		A-17
09-07	Aspen	710498	6410	<b>CLUTCH</b>			
09-03	PT Cruiser		512167	<b>RELEASE</b>			
08-07	Pacifica	Hub Assembly	512330		Bearing Only	Bearing Assembly	
07-01	Town & Country, Voyager (ABS)	Hub Assembly	512169	<b>4 CYLINDER</b>			
07-01	Town & Country, Voyager (Exc. ABS)	Hub Assembly	512170	08-01	148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9)	® 614121	
06-04	Pacifica	Hub Assembly	512288	<b>TRANSFER CASE</b>			
04-01	Town & Country AWD	Hub Assembly	512157	<b>FULL TIME / PART TIME</b>			
2002	PT Cruiser (Disc Brakes) (Gear Type Tone Ring)			<b>INPUT SHAFT</b>			
		Hub Assembly	512168	09-08	New Process 140		110
2002	PT Cruiser (Disc Brakes) (Slotted Type Tone Ring)				(Pilot)		FC-66561
		Hub Assembly	512167	(Continued Next Page)			
02-01	PT Cruiser (Drum Brakes)	Hub Assembly	512167				
2001	PT Cruiser (Disc Brakes)	Hub Assembly	512168				
00-96	Town & Country AWD	Hub Assembly	512157				
00-96	Town & Country, Voyager (Exc. 14" Wheel)						
		Hub Assembly	512156				
00-96	Town & Country, Voyager (14" Wheel)	Hub Assembly	512155				
95-92	Town & Country AWD	Hub Assembly	512125				
(Continued Next Column)							

# MINIVAN/CROSSOVER/SPORT UTILITY - CHRYSLER TRUCK

(Cont.) (Aspen, Pacifica, PT Cruiser, Town & Country, Town & Country AWD & Voyager)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>TRANSFER SHAFT</b>			
<b>INPUT SHAFT</b>				<b>MANUAL SHAFT</b>			
09-07	New Process 244HD	(2) 3173	N-5210-KLB	91-89	A604		(2)A-18
		(Dual Lip) 710928		<b>AUTOMATIC / 6 Speed</b>			
		Redi-Sleeve 99193		<b>TORQUE CONVERTER</b>			
		(Pilot)	FC-66561	<b>OUTPUT SHAFT</b>			
04-92	PTU	710501		09-07	62TE	710628	
<b>FRONT OUTPUT SHAFT</b>				<b>MANUAL SHAFT</b>			
09-07	New Process 244HD	3946		09-07	62TE	(2) 3459	
		Redi-Sleeve 99187				Redi-Sleeve (2) 99157	
		(Pilot)	J-2416	<b>MANUAL / 5 Speed</b>			
2007	New Process 144			<b>DIFFERENTIAL</b>			
		(Pilot)	J-2416	09-03	Getrag 288S	(2)LM503349A-LM503310	
04-92	PTU	3459	106	09-01	A578		(2)A-18
		Redi-Sleeve 99157		<b>OUTPUT SHAFT</b>			
<b>REAR OUTPUT SHAFT</b>				09-03	Getrag 288S	223535	
2007	New Process 144		108			Redi-Sleeve 99139	
<b>TRANSAXLE</b>				09-01	A578	(2) 3459	
<b>AUTOMATIC / 3 Speed</b>						Redi-Sleeve (2) 99157	
<b>DIFFERENTIAL</b>				<b>SHIFT SHAFT</b>			
01-00	31TH	(Right)	A-18	09-01	A578	3816	
1989	A670		(2)A-18	<b>TRANSMISSION</b>			
<b>TORQUE CONVERTER</b>				<b>AUTOMATIC / 5 Speed</b>			
01-00	31TH	331228H		<b>FRONT PUMP</b>			
		Redi-Sleeve 99149		09-08	545RFE	710557	
1989	A670	331228H				Redi-Sleeve 99187	
		Redi-Sleeve 99149		<b>EXTENSION HOUSING</b>			
<b>OUTPUT SHAFT</b>				09-08	545RFE (2WD)	7300S	110
01-00	31TH	(2) 3459				(Seal & Bushing Kit) 5206	
		Redi-Sleeve (2) 99157		<b>STEERING</b>			
1989	A670	(2) 3459	(2)A-17	<b>POWER STEERING</b>			
		Redi-Sleeve (2) 99157		<b>STEERING GEAR WORM SHAFT</b>			
<b>TRANSFER SHAFT</b>				92-89	All	7188S	
01-00	31TH		(2)A-18	<b>STEERING PUMP SHAFT</b>			
1989	A670		(2)A-18	95-89	All	7013S	
<b>MANUAL SHAFT</b>				<b>AIR CONDITIONING</b>			
01-00	31TH	8609		<b>COMPRESSOR</b>			
1989	A670	8609		<b>CLUTCH PULLEY</b>			
<b>AUTOMATIC / 4 Speed</b>				90-89	Nippondenso A590		5000-KFF
<b>DIFFERENTIAL</b>				<b>ELECTRICAL</b>			
09-97	40TE, 41TE	(Right)	A-18	<b>ALTERNATOR</b>			
96-89	A604, 41TE		(2)A-18	<b>DRIVE END</b>			
<b>TORQUE CONVERTER</b>				1989	Bosch 40, 90 Amp. (Ser. #5233574)		203-FF
09-89	A604, 40TE, 41AE, 41TE	331228H					
		Redi-Sleeve 99149					
<b>OUTPUT SHAFT</b>							
09-92	40TE, 41AE, 41TE	(2) 3459					
		Redi-Sleeve (2) 99157					
91-89	A604	(2) 3459	(2)A-17				
		Redi-Sleeve (2) 99157					
<b>TRANSFER SHAFT</b>							
09-92	40TE, 41AE, 41TE		A-35				
		(Right)					
(Continued Next Column)							

() Indicates Quantity Required

**CHRYSLER TRUCK - MINIVAN/CROSSOVER/SPORT UTILITY**  
(Aspen, Pacifica, PT Cruiser, Town & Country, Town & Country AWD & Voyager) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR (Cont.)</b>				<b>6 CYLINDER</b>			
<b>REAR END</b>				1989 2972cc/3.0L ..... 710056 .....			
1989 Chrysler 40, 50, 90, 120 Amp..... 203-FF				PTFE Rubber 5279 .....			
<b>ENGINE</b>				<b>INTERMEDIATE SHAFT</b>			
<b>CAMSHAFT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				09-90 201/3.3L, 231/3.8L ..... 3655 .....			
09-00 148/2.4L (DOHC), 148/2.4L				Redi-Sleeve 99139 .....			
(DOHC-Turbo)(9)..... (2) 320249 .....				<b>TIMING COVER</b>			
Redi-Sleeve (2) 99139 .....				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				09-00 148/2.4L (DOHC), 148/2.4L			
09-04 215/3.5L, 241.1/4.0L ..... (2) 321417N .....				(DOHC-Turbo)(9)..... 320348 .....			
Redi-Sleeve (2) 99112 .....				Redi-Sleeve 99128 .....			
2000 2972cc/3.0L ..... (2) 3771 .....				<b>6 CYLINDER</b>			
Redi-Sleeve (2) 99139 .....				09-07 241.1/4.0L ..... 1987 .....			
1989 2972cc/3.0L ..... (2) 3771 .....				Redi-Sleeve 99139 .....			
Redi-Sleeve (2) 99139 .....				09-90 201/3.3L, 215/3.5L,			
<b>CRANKSHAFT</b>				231/3.8L, 241.1/4.0L ..... 3638 .....			
<b>4 CYLINDER</b>				Redi-Sleeve 99112 .....			
09-00 148/2.4L (DOHC), 148/2.4L				2000 2972cc/3.0L ..... 223750 .....			
(DOHC-Turbo)(9)..... 710056 .....				1989 2972cc/3.0L ..... 223750 .....			
PTFE Rubber 5279 .....				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				09-07 287/4.7L ..... 710472 .....			
09-90 201/3.3L, 215/3.5L,							
231/3.8L, 241.1/4.0L,							
2972cc/3.0L ..... 710056 .....							
PTFE Rubber 5279 .....							
(Continued Next Column)							

**CITROEN** (AMI6, DS19, DS20, DS21, D21, ID19, XM & 2CV)

<b>WHEEL</b>				<b>ENGINE</b>			
<b>FRONT WHEEL</b>				<b>CRANKSHAFT</b>			
93-91 All..... 513130				<b>6 CYLINDER</b>			
<b>TRANSAXLE</b>				93-91 2970cc/3.0L ..... 228010 .....			
<b>AUTOMATIC / 4 Speed</b>				Redi-Sleeve 99315 .....			
<b>DIFFERENTIAL</b>				<b>TIMING COVER</b>			
93-91 ZF 4HP-18Q..... (Left) ..... LM806649-LM806610				<b>6 CYLINDER</b>			
(Right) ..... LM300849-LM300811				93-91 2970cc/3.0L ..... 710196 .....			
				Redi-Sleeve 99157 .....			

**DAEWOO** (Lanos, Leganza & Nubira)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				02-98 Lanos (Exc. ABS)			
02-98 Leganza..... 510065				(Inner) ..... 4175 ..... A-15			
02-98 Lanos, Nubira..... 513113				(Outer) ..... A-1			
				02-98 Leganza..... Hub Assembly 512159			
				02-98 Nubira..... (Inner) ..... 4175 ..... A-15			
				(Outer) ..... A-1			

(Cont.) (Lanos, Leganza &amp; Nubira)

**DAEWOO**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>RELEASE</b>				<b>MANUAL SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	02-98	GMC 4T40-E.....	8792S	
<b>4 CYLINDER</b>				<b>MANUAL / 5 Speed</b>			
02-98	1498cc/1.5L, 1598cc/1.6L (DOHC), 1998cc/2.0L (DOHC), 2198cc/2.2L (DOHC) (200mm Clutch).....		Ⓢ614171	<b>DIFFERENTIAL</b>			
<b>TRANSAXLE</b>				02-98	Getrag D20.....	(2)A-18	
<b>AUTOMATIC / 4 Speed</b>				<b>OUTPUT SHAFT</b>			
<b>TORQUE CONVERTER</b>				02-98	Getrag D20.....	(2) 3543	
02-98	Aisin 50-42LE .....	223830				Redi-Sleeve (2) 99139	
		Redi-Sleeve 99147		<b>ENGINE</b>			
02-98	GMC 4T40-E.....	4072N		<b>CRANKSHAFT</b>			
<b>OUTPUT SHAFT</b>				<b>4 CYLINDER</b>			
02-98	Aisin 50-42LE .....	(2) 3543		02-98	1998cc/2.0L (DOHC),		
		Redi-Sleeve (2) 99139			2198cc/2.2L (DOHC).....	710237	
02-98	GMC 4T40-E.....	(Kit) (2) 5693				Redi-Sleeve 99354	
<b>MANUAL SHAFT</b>				<b>TIMING COVER</b>			
02-98	Aisin 50-42LE .....	221207		<b>4 CYLINDER</b>			
		Redi-Sleeve 99049		02-98	2198cc/2.2L (DOHC).....	224020	
		(Continued Next Column)				Redi-Sleeve 99157	

(Charade) **DAIHATSU**

<b>WHEEL</b>				<b>ENGINE</b>			
<b>FRONT WHEEL</b>				<b>CAMSHAFT</b>			
92-90	All.....		510012	<b>3 CYLINDER</b>			
1989	All (From 01/01/89).....		510012	92-88	993cc/1.0L .....	712008	
1989	All (To 12/31/88).....	1216N	510014			Redi-Sleeve 99111	
1988	All.....	1216N	510014	<b>4 CYLINDER</b>			
<b>REAR WHEEL</b>				92-89	1295cc/1.3L .....	223800	
92-88	All (2 Door) .....	(Inner) 1955	205-F	<b>CRANKSHAFT</b>			
		(Outer) .....	303	<b>3 CYLINDER</b>			
<b>TRANSAXLE</b>				92-88	993cc/1.0L .....	710271	
<b>AUTOMATIC / 3 Speed</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				92-89	1295cc/1.3L .....	☆ 228013	
92-88	Aisin A210 .....	(2)207-S				Redi-Sleeve 99313	
<b>TORQUE CONVERTER</b>				<b>TIMING COVER</b>			
92-88	Aisin A210 .....	223830		<b>3 CYLINDER</b>			
		Redi-Sleeve 99147		92-88	993cc/1.0L .....	223420	
<b>OUTPUT SHAFT</b>				<b>4 CYLINDER</b>			
92-88	Aisin A210 .....	(2) 223540		92-89	1295cc/1.3L .....	223420	
		Redi-Sleeve (2) 99139		<b>STEERING</b>			
<b>MANUAL SHAFT</b>				<b>MANUAL STEERING</b>			
92-88	Aisin A210 .....	710116		<b>STEERING GEAR PITMAN SHAFT</b>			
<b>STEERING</b>				92-88	All.....		202

**DAIHATSU TRUCK - SPORT UTILITY (Rocky)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSAXLE</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
92-90	All.....	(Inner) 224200	32008	<b>DIFFERENTIAL</b>			
		(Outer) 225535	32007	92-90	Aisin A210 .....	(2)207-S	
<b>REAR WHEEL</b>				<b>TORQUE CONVERTER</b>			
92-90	All.....	(Inner) 225208		92-90	Aisin A210 .....	223830	
		(Outer) 225008			Redi-Sleeve	99147	
<b>AXLE</b>				<b>OUTPUT SHAFT</b>			
<b>FRONT AXLE</b>				92-90	Aisin A210 .....	(2) 223540	
<b>PINION</b>					Redi-Sleeve (2)	99139	
92-90	170mm R.G. ....	(Inner) 30306		<b>MANUAL SHAFT</b>			
		(Outer) 30305		92-90	Aisin A210 .....	710116	
<b>REAR AXLE</b>				<b>ENGINE</b>			
<b>DIFFERENTIAL</b>				<b>CRANKSHAFT</b>			
92-90	180mm R.G. ....	(2)30208		<b>4 CYLINDER</b>			
<b>PINION</b>				92-90	1589cc/1.6L .....	☆ 228013	
92-90	180mm R.G. ....	(Inner) 30307			Redi-Sleeve	99313	
		(Outer) 224570	30306	<b>TIMING COVER</b>			
		Redi-Sleeve 99177		<b>4 CYLINDER</b>			
<b>CLUTCH</b>				92-90	1589cc/1.6L .....	223420	
<b>PILOT</b>							
<b>4 CYLINDER</b>							
92-90	1589cc/1.6L .....	101-SS					

**DELOREAN (DMC12)**

<b>WHEEL</b>				<b>ENGINE</b>			
<b>FRONT WHEEL</b>				<b>CRANKSHAFT</b>			
83-81	All.....	513116		<b>6 CYLINDER</b>			
<b>TRANSAXLE</b>				83-81	2849cc/2.8L .....	228010	
<b>AUTOMATIC / 3 Speed</b>					Redi-Sleeve	99315	
<b>TORQUE CONVERTER</b>				<b>TIMING COVER</b>			
83-81	Renault 4141 .....	223010		<b>6 CYLINDER</b>			
	Redi-Sleeve	99114		83-81	2849cc/2.8L .....	224252	
<b>OUTPUT SHAFT</b>					Redi-Sleeve	99169	
83-81	Renault 4141 .....	(2) 1962					
	Redi-Sleeve (2)	99177					
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
83-81	Sanden SD-510 .....	5001-KFF					

(Mangusta &amp; Pantera)

**DE TOMASO**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>REAR AXLE</b>				<b>REVERSE IDLER</b>			
<b>AXLE SHAFT</b>				<b>ENGINE</b>			
02-01	Visteon IRS-8.8" R.G.	(2) 100537		02-00	Tremec T45		207
		Redi-Sleeve (2) 99157					
2000	Ford IRS-8.8" R.G.	(2) 100537	(2) FC-66998				
		Redi-Sleeve (2) 99157					
<b>DIFFERENTIAL</b>				<b>CRANKSHAFT</b>			
2000	Ford IRS-8.8" R.G.	(2) LM501349-LM501314		<b>8 CYLINDER</b>			
<b>PINION</b>				02-00	281/4.6L (DOHC)	3909	
02-01	Visteon IRS-8.8" R.G.					PTFE Rubber 5277	
	(Inner)	M802048-M802011				Redi-Sleeve 99363	
	(Outer)	3604	M88048-M88010	89-84	351/5.8L(W)	2377	
		Redi-Sleeve 99181				PTFE 5278	
2000	Ford IRS-8.8" R.G.					Redi-Sleeve 99372	
	(Inner)	M802048-M802011		1983	351/5.8L(W) (From		
	(Outer)	3604	M88048-M88010		07/11/83)	2377	
		Redi-Sleeve 99181				PTFE 5278	
<b>TRANSMISSION</b>						Redi-Sleeve 99372	
<b>MANUAL / 5 Speed</b>				1983	351/5.8L(W) (To 07/10/83)		
<b>DRIVESHAFT / INPUT</b>						PTFE 5278	
02-00	Tremec T45	7412S	M88048-M88010			Redi-Sleeve 99372	
		Redi-Sleeve 99125		1983	351/5.8L(W) (Rope Type)	5095	
<b>MAINSHAFT / OUTPUT</b>						(Split Seal) 5108	
02-00	Tremec T45	710431	25572-25520	82-81	351/5.8L(W)	5095	
<b>MAINSHAFT PILOT</b>						(Split Seal) 5108	
02-00	Tremec T45		A-1	<b>TIMING COVER</b>			
<b>COUNTERSHAFT</b>				<b>8 CYLINDER</b>			
02-00	Tremec T45	(Center)	A-6	02-00	281/4.6L (DOHC)	482041N	
		(Front)	A-6			Redi-Sleeve 99187	
						Harmonic Bal Sleeve 88187	
				89-81	351/5.8L(W)	2692	
						Redi-Sleeve 99187	
						Harmonic Bal Sleeve 88187	
						Harmonic Bal Kit 5001	

**FRONT WHEEL DRIVE - DODGE**

(Caliber, Caliber AWD, Daytona, Dynasty, Intrepid, Neon, Omni, Shadow, Spirit, Stratus, Stratus Coupe, Stratus Sedan, SRT-4 &amp; SX 2.0)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				90-89	Daytona (2 Wheel Disc		
09-08	Avenger, Avenger AWD (ABS)	Hub Assembly	513263		Brakes) (4 Stud Hub)	(Kit) 5604	513006
09-08	Avenger, Avenger AWD (Exc. ABS)	Hub Assembly	513264				Hub Repair Kit 518501
09-07	Caliber, Caliber AWD		510090	90-89	Daytona (2 Wheel Disc		
06-01	Stratus Sedan	Hub Assembly	513138		Brakes) (5 Stud Hub)	(Kit) 5604	513006
05-02	Neon, SRT-4, SX 2.0		510058				Hub Repair Kit 518502
05-01	Stratus Coupe	Hub Assembly	513157	90-89	Daytona (4 Wheel Disc		
04-93	Intrepid	Hub Assembly	513089		Brakes)	(Kit) 5604	Hub Assembly 513075
01-00	Neon		510057	90-89	Dynasty	(Kit) 5604	Hub Assembly 513075
00-95	Stratus	Hub Assembly	513138	90-89	Aries, Lancer, Shadow,		
99-95	Neon		510032		Spirit (4 Stud Hub)	(Kit) 5604	513006
99-95	Neon (4 Stud Hub)	Hub Repair Kit	518511				Hub Repair Kit 518501
99-95	Neon (5 Stud Hub)	Hub Repair Kit	518512	90-89	Aries, Lancer, Shadow,		
95-91	Daytona, Dynasty, Shadow,				Spirit (5 Stud Hub)	(Kit) 5604	513006
	Spirit	(Kit) 5604	Hub Assembly 513075				Hub Repair Kit 518502
1990	Omni	(Kit) 5604	B-39	89-84	Omni (Exc. GLH)	(Kit) 5604	B-39
			Hub Repair Kit 518500				Hub Repair Kit 518500
				89-84	Omni (GLH) (4 Stud Hub)		
						(Kit) 5604	513006
							Hub Repair Kit 518501
							(Continued Next Page)

**DODGE - FRONT WHEEL DRIVE**

(Caliber, Caliber AWD, Daytona, Dynasty, Intrepid, Neon, Omni, Shadow, Spirit, Stratus, Stratus Coupe, Stratus Sedan, SRT-4 &amp; SX 2.0) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>4 CYLINDER</b>			
89-84	Omni (GLH) (5 Stud Hub)	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit 518502	89-84	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo), 1592cc/1.6L		614007
88-84	Aries, Daytona, Dynasty, Lancer, Shadow, Shelby Charger, 600 (4 Stud Hub)	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit 518501	1983	135/2.2L, 1592cc/1.6L		614007
88-84	Aries, Daytona, Dynasty, Lancer, Shadow, Shelby Charger, 600 (5 Stud Hub)	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit 518502	83-81	1715cc/1.7L (NP A460 Trans.)		614007
87-84	Charger	(Kit) <input checked="" type="checkbox"/> 5604	B-39 Hub Repair Kit 518500	83-81	1715cc/1.7L (VW A412 Trans.)	613000	
83-80	All	(Kit) <input checked="" type="checkbox"/> 5604	B-39 Hub Repair Kit 518500	82-81	135/2.2L		614007
<b>REAR WHEEL</b>				1980	1715cc/1.7L	613000	
09-07	Avenger, Caliber (ABS)		Hub Assembly 512332	<b>6 CYLINDER</b>			
09-07	Avenger, Caliber (Exc. ABS)		Hub Assembly 512331	05-01	2972cc/3.0L		614126
09-07	Avenger AWD, Caliber AWD		Hub Assembly 512333	94-91	2972cc/3.0L		614092
06-98	Stratus, Stratus Sedan (ABS)		Hub Assembly 512220	<b>TRANSAXLE</b>			
06-95	Stratus, Stratus Sedan (Exc. ABS)		Hub Assembly 512154	<b>AUTOMATIC / 1 Speed</b>			
05-01	Stratus Coupe		Hub Assembly 512136	<b>OUTPUT SHAFT</b>			
05-00	Neon, SRT-4, SX 2.0		Hub Assembly 512167	09-07	Jatco JF011E (AWD)		
04-98	Intrepid		Hub Assembly 512029		(Left) ☆ 710632		
99-98	Neon		Hub Assembly 512013		(Right) ☆ 710634		
97-96	Neon		Hub Assembly 512023	09-07	Jatco JF011E (FWD)		
97-95	Stratus (ABS)		Hub Assembly 512133		(Left) ☆ 710632		
97-93	Intrepid (ABS)		Hub Assembly 512029		(Right) ☆ 710633		
97-93	Intrepid (Exc. ABS)		Hub Assembly 512030	<b>MANUAL SHAFT</b>			
1995	Neon (4 Stud Hub)		Hub Assembly 512021	09-07	Jatco JF011E	221207	
1995	Neon (5 Stud Hub)		Hub Assembly 512023		Redi-Sleeve	99049	
95-83	Aries, Charger, Daytona, Dynasty, Lancer, Omni, Shadow, Shelby Charger, Spirit, 400, 600			<b>AUTOMATIC / 3 Speed</b>			
	(Inner)	4099	A-39	<b>DIFFERENTIAL</b>			
	(Outer)		A-16	01-97	31TH	(Right)	A-18
82-80	All	(Inner) 3677	A-4	96-80	A404, A413, A470, A670, 31TH	(2)	A-18
		(Outer)	A-2	<b>TORQUE CONVERTER</b>			
<b>CLUTCH</b>				01-80	A404, A413, A470, A670, 31TH	331228H	
<b>PILOT</b>					Redi-Sleeve	99149	
<b>4 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
83-81	1715cc/1.7L (VW A412 Trans.)		F-85265	01-92	31TH	(2) 3459	
1980	1715cc/1.7L		F-85265		Redi-Sleeve (2)	99157	
<b>RELEASE</b>				91-80	A404, A413, A470, A670	(2) 3459	(2) A-17
		Bearing Only	Bearing Assembly		Redi-Sleeve (2)	99157	
<b>4 CYLINDER</b>				<b>TRANSFER SHAFT</b>			
06-01	122/2.0L, 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9)		614121	01-80	A404, A413, A470, A670, 31TH	(2)	A-18
05-01	2351cc/2.4L		614126	<b>MANUAL SHAFT</b>			
00-95	122/2.0L, 122/2.0L (DOHC)		614121	01-80	A404, A413, A470, A670, 31TH		8609
94-90	135/2.2L, 135/2.2L (Turbo), 135/2.2L (DOHC-Turbo), 153/2.5L, 153/2.5L (Turbo)		614092	<b>AUTOMATIC / 4 Speed</b>			
	(Continued Next Column)			<b>DIFFERENTIAL</b>			
				2009	41TES	(Right)	A-18
				2008	41TE, 41TES	(Right)	A-18
				06-97	40TE, 41TE	(Right)	A-18
				06-93	42LE	(2)	A-36
				05-01	F4A42	(2)	30207
				96-88	A604, 41TE	(2)	A-18

**FRONT WHEEL DRIVE - DODGE**(Cont.) (Caliber, Caliber AWD, Daytona, Dynasty, Intrepid, Neon, Omni, Shadow, Spirit, Stratus,  
Stratus Coupe, Stratus Sedan, SRT-4 & SX 2.0)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>TORQUE CONVERTER</b>				86-81	A460..... (Front)..... 3732S..... A-4		
					Redi-Sleeve 99106.....		
					(Rear)..... A-5		
2009	41TES.....	331228H.....		83-80	A412..... 222240.....		
		Redi-Sleeve 99149.....			Redi-Sleeve 99085.....		
2008	41TE, 41TES.....	331228H.....		<b>INTERMEDIATE SHAFT</b>			
		Redi-Sleeve 99149.....		86-81	A460..... (Front)..... 5707		
06-88	A604, 40TE, 41TE, 42LE.....	331228H.....		<b>OUTPUT SHAFT</b>			
		Redi-Sleeve 99149.....		86-81	A460..... (2) 3459.....		
05-01	F4A42, F4A51.....	320583.....			Redi-Sleeve (2) 99157.....		
		Redi-Sleeve 99157.....		83-80	A412..... (Left)..... 474288..... A-15		
<b>INPUT SHAFT</b>					Redi-Sleeve 99146.....		
05-01	F4A51.....		B-1816		(Right)..... 474288.....		
<b>OUTPUT SHAFT</b>					Redi-Sleeve 99146.....		
2009	41TES..... (2) 3459.....			<b>SHIFT SHAFT</b>			
		Redi-Sleeve (2) 99157.....		86-81	A460..... 3816.....		
2008	41TE, 41TES..... (2) 3459.....			83-80	A412..... 221820.....		
		Redi-Sleeve (2) 99157.....		<b>MANUAL / 5 Speed</b>			
06-93	42LE..... (Left)..... 4738N.....			<b>DIFFERENTIAL</b>			
		(Right)..... 4748N.....		09-07	New Process T355..... (2) A-18		
06-92	40TE, 41TE..... (2) 3459.....			05-03	New Process T850..... (2) A-35		
		Redi-Sleeve (2) 99157.....		05-01	Mitsubishi F5M42..... (2) 30207		
05-01	F4A42..... (Front)..... 32009-X.....			05-01	Mitsubishi F5M51..... (2) 32207		
		(Rear)..... 32006.....		05-95	A578..... (2) A-18		
05-01	F4A51..... (Inner)..... 32009-X.....			95-83	A465, A520, A523, A525, A543, A555, A568..... (2) A-18		
		(Outer)..... 32010-X.....		<b>INPUT SHAFT</b>			
91-88	A604..... (2) 3459..... (2) A-17			05-01	Mitsubishi F5M42, F5M51..... 712007.....		
		Redi-Sleeve (2) 99157.....			Redi-Sleeve 99098.....		
<b>TRANSFER SHAFT</b>				95-83	A465, A520, A523, A525, A543, A555, A568.....		
2009	41TES..... (Right)..... A-35				(Front)..... 3732S..... A-4		
2008	41TE, 41TES..... (Right)..... A-35				Redi-Sleeve 99106.....		
06-93	42LE..... (Inner)..... 4890.....				(Rear)..... A-5		
		(Outer)..... 4889.....		<b>INTERMEDIATE SHAFT</b>			
		(Right)..... M802048-M802011.....		85-83	A465..... (Front)..... 5707		
06-92	40TE, 41TE..... (Right)..... A-35			<b>OUTPUT SHAFT</b>			
05-01	F4A51..... 32006.....			05-95	A578..... (2) 3459.....		
91-88	A604..... (2) A-18				Redi-Sleeve (2) 99157.....		
<b>MANUAL SHAFT</b>				95-87	A520, A523, A543, A555, A568..... (2) 3459.....		
2009	41TES..... 8609.....				Redi-Sleeve (2) 99157.....		
2008	41TE, 41TES..... 8609.....			86-83	A465, A525..... (2) 3459.....		
06-88	A604, 40TE, 41TE..... 8609.....				Redi-Sleeve (2) 99157.....		
<b>AUTOMATIC / 6 Speed</b>				<b>SHIFT SHAFT</b>			
<b>TORQUE CONVERTER</b>				05-03	New Process T850..... 3816.....		
09-08	62TE..... 710628.....			05-95	A578..... 3816.....		
<b>OUTPUT SHAFT</b>				95-83	A465, A520, A523, A525, A543, A555, A568..... 3816.....		
09-08	62TE..... (2) 3459.....			<b>STEERING</b>			
		Redi-Sleeve (2) 99157.....		<b>POWER STEERING</b>			
<b>MANUAL SHAFT</b>				<b>STEERING GEAR WORM SHAFT</b>			
09-08	62TE..... 8609.....			92-80	All..... 7188S.....		
<b>MANUAL / 4 Speed</b>							
<b>DIFFERENTIAL</b>							
86-81	A460..... (2) A-18						
83-80	A412..... (2) LM29749-LM29710						

() Indicates Quantity Required



**DODGE - FRONT WHEEL DRIVE**

(Caliber, Caliber AWD, Daytona, Dynasty, Intrepid, Neon, Omni, Shadow, Spirit, Stratus, Stratus Coupe, Stratus Sedan, SRT-4 &amp; SX 2.0) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CAMSHAFT (Cont.)</b>			
<b>POWER STEERING (Cont.)</b>				<b>4 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				<b>6 CYLINDER</b>			
92-80	All.....	7013S		83-80	1715cc/1.7L .....	3476	
<b>AIR CONDITIONING</b>						Redi-Sleeve 99128	
<b>COMPRESSOR</b>				<b>CRANKSHAFT</b>			
<b>CLUTCH PULLEY</b>				<b>4 CYLINDER</b>			
90-85	Nippondenso A590 .....	5000-KFF		09-07	109.7/1.8L (DOHC), 122/2.0L (DOHC), 144/2.4L (DOHC), 144/2.4L (DOHC-Turbo).....	710235	
87-80	Nippondenso C171 .....	5000-KFF		06-81	122/2.0L, 122/2.0L (DOHC), 135/2.2L, 135/2.2L (Turbo), 135/2.2L (DOHC-Turbo), 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9), 153/2.5L, 153/2.5L (Turbo).....	710056	
87-80	Sanden SD-508 .....	5001-KFF				PTFE Rubber 5279	
<b>ELECTRICAL</b>				05-01	2351cc/2.4L .....	710235	
<b>ALTERNATOR</b>				95-81	135/2.2L, 135/2.2L (Turbo), 135/2.2L (DOHC-Turbo), 153/2.5L, 153/2.5L (Turbo) (Gkt. & PTFE Seal) .....	5279A	
<b>DRIVE END</b>				85-81	2555cc/2.6L .....	228005	
89-87	Bosch 40, 90 Amp. (Ser. #5233574).....	203-FF				Redi-Sleeve 99315	
86-82	Mitsubishi 50, 75 Amp.....	302-SS		83-80	1715cc/1.7L .....	716102	
86-80	Chrysler 60, 65, 78 Amp.....	203-FF				Redi-Sleeve 99333	
<b>REAR END</b>				<b>6 CYLINDER</b>			
89-88	Chrysler 40, 50, 90, 120 Amp.....	203-FF		09-08	167/2.7L (DOHC), 215/3.5L.....	710056	
1987	Chrysler 60, 65, 70 Amp.....	MNJ-471-S				PTFE Rubber 5279	
1987	Bosch 40, 90, 100 Amp.....	201		06-90	167/2.7L (DOHC), 197/3.2L, 201/3.3L, 215/3.5L, 2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L .....	710056	
87-82	Mitsubishi 50, 75 Amp.....	201-S				PTFE Rubber 5279	
87-80	Chrysler 60, 65, 78 Amp.....	MNJ-471-S		89-88	2972cc/3.0L .....	710056	
<b>ENGINE</b>						PTFE Rubber 5279	
<b>CAMSHAFT</b>				<b>INTERMEDIATE SHAFT</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
06-95	122/2.0L (DOHC), 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9).....	(2) 320249		95-81	135/2.2L, 135/2.2L (Turbo), 135/2.2L (DOHC-Turbo), 153/2.5L, 153/2.5L (Turbo).....	3655	
		Redi-Sleeve (2) 99139				Redi-Sleeve 99139	
05-01	2351cc/2.4L .....	3771		83-80	1715cc/1.7L .....	3476	
		Redi-Sleeve 99139				Redi-Sleeve 99128	
05-95	122/2.0L .....	320249		<b>(Continued Next Column)</b>			
		Redi-Sleeve 99139					
95-89	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	3655					
		Redi-Sleeve 99139					
93-91	135/2.2L (DOHC-Turbo).....	(2) 223801					
		Redi-Sleeve (2) 99147					
88-86	153/2.5L .....	3655					
		Redi-Sleeve 99139					
88-81	135/2.2L, 135/2.2L (Turbo) (52.35mm OD).....	(Front) 3655					
		Redi-Sleeve 99139					
		(Rear) 713655					
		Redi-Sleeve 99139					
88-81	135/2.2L, 135/2.2L (Turbo) (53.59mm OD).....	(Front) 3655					
		Redi-Sleeve 99139					
		(Rear) 4040N					
		Redi-Sleeve 99139					
85-81	2555cc/2.6L .....	222330					

**FRONT WHEEL DRIVE - DODGE**(Cont.) (Caliber, Caliber AWD, Daytona, Dynasty, Intrepid, Neon, Omni, Shadow, Spirit, Stratus,  
Stratus Coupe, Stratus Sedan, SRT-4 & SX 2.0)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>INTERMEDIATE SHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
97-90	201/3.3L	3655		88-81	135/2.2L, 135/2.2L (Turbo), 153/2.5L	3655	
		Redi-Sleeve 99139				Redi-Sleeve 99139	
<b>OIL PUMP</b>				86-83	1592cc/1.6L	3459	
<b>4 CYLINDER</b>						Redi-Sleeve 99157	
05-01	2351cc/2.4L	222025		85-81	2555cc/2.6L	224840	
		Redi-Sleeve 99078				Redi-Sleeve 99189	
<b>TIMING COVER</b>				83-80	1715cc/1.7L	3476	
<b>4 CYLINDER</b>						Redi-Sleeve 99128	
09-07	109.7/1.8L (DOHC), 122/2.0L (DOHC), 144/2.4L (DOHC), 144/2.4L (DOHC-Turbo)	710608		<b>6 CYLINDER</b>			
06-95	122/2.0L, 122/2.0L (DOHC), 148/2.4L (DOHC), 148/2.4L (DOHC-Turbo)(9)	320348		09-08	167/2.7L (DOHC)	710469	
		Redi-Sleeve 99128		09-08	215/3.5L	3638	
05-01	2351cc/2.4L	224460				Redi-Sleeve 99112	
95-89	135/2.2L, 135/2.2L (Turbo), 135/2.2L (DOHC-Turbo), 153/2.5L, 153/2.5L (Turbo)	3638		06-98	167/2.7L (DOHC)	710469	
		Redi-Sleeve 99112		05-88	2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L	223750	
(Continued Next Column)				04-00	215/3.5L	3638	
						Redi-Sleeve 99112	
				01-98	197/3.2L	1987	
						Redi-Sleeve 99139	
				97-90	201/3.3L, 215/3.5L	3638	
						Redi-Sleeve 99112	

**REAR WHEEL DRIVE - DODGE FULL SIZE**  
(Charger, Charger AWD, Diplomat, Magnum, Magnum AWD & St. Regis)

<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
09-05	Charger, Magnum	Hub Assembly 513224		09-05	Mercedes-Benz 175mm	(2)M88043-M88010	
09-05	Charger AWD, Magnum AWD	Hub Assembly 513225		<b>REAR AXLE</b>			
89-80	All	(Inner) 5121	A-17	<b>DIFFERENTIAL KIT</b>			
		(Outer)	A-2	89-80	7.25" R.G.	<input checked="" type="checkbox"/> RA-302	
<b>REAR WHEEL</b>				89-80	8.25" R.G.	<input checked="" type="checkbox"/> RA-303	
09-05	All	Hub Assembly 512301				(Master Kit) RA-303MK	
89-85	All	8835S	6408	81-80	9.25" R.G.	<input checked="" type="checkbox"/> RA-304	
		(Axle Repair Brg.) RP-6408				(Master Kit) RA-304MK	
84-82	All (8.25" R.G.)	8835S	6408	<b>DIFFERENTIAL</b>			
		(Axle Repair Brg.) RP-6408		09-05	Mercedes-Benz 215mm	(2)LM806649-LM806610	
84-80	All (7.25" R.G.)	8660S	RWC-35-YYR	89-80	7.25" R.G.	(2)A-35	
81-80	All (8.25" R.G.) (9.25" R.G.)	8835S	6408	89-80	8.25" R.G.	(2)A-36	
		(Axle Repair Brg.) RP-6408		81-80	9.25" R.G.	(2)JLM704649-JLM704610	
<b>AXLE</b>				<b>PINION</b>			
<b>FRONT AXLE</b>				09-05	Mercedes-Benz 215mm		
<b>DIFFERENTIAL</b>					(Inner)	HM803146-HM803110	
09-05	Mercedes-Benz 175mm	LM503349A-LM503310			(Outer)	M88043-M88010	
	(Left)			09-05	Mercedes-Benz 198mm		
	(Right)	19150-19268			(Inner)	HM803149-HM803110	
				89-80	7.25" R.G.	HM88649-HM88610	
					(Inner)	M86649-M86610	
					(Outer)	8516N	
					Redi-Sleeve 99168		
				(Continued Next Page)			

**DODGE FULL SIZE - REAR WHEEL DRIVE**

(Charger, Charger AWD, Diplomat, Magnum, Magnum AWD &amp; St. Regis) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>STEERING</b>			
<b>REAR AXLE</b> (Cont.)				<b>MANUAL STEERING</b>			
<b>PINION</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
89-80	8.25" R.G. ....	(Inner) ..... M802048-M802011		1980	All.....	6859S	
		(Outer) ..... 8516N ..... M86649-M86610		<b>STEERING GEAR WORM SHAFT</b>			
		Redi-Sleeve 99168 .....		1980	All.....	7214	
81-80	9.25" R.G. ....	(Inner) ..... M804049-M804010		<b>POWER STEERING</b>			
		(Outer) ..... 5126 ..... M88048-M88010		<b>STEERING GEAR SECTOR SHAFT</b>			
		Redi-Sleeve 99187 .....		89-80	All.....	6859S	
<b>TRANSFER CASE</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>FULL TIME / PART TIME</b>				89-80	All.....	7188S	
<b>INPUT SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
07-05	Magna Steyr 140	(Inner) ..... LM503349A-LM503310		89-80	All.....	7013S	
		(Outer) ..... 32010-X		<b>AIR CONDITIONING</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>COMPRESSOR</b>			
07-05	Magna Steyr 140 .....	A-18		<b>CLUTCH PULLEY</b>			
<b>IDLER SHAFT</b>				89-80	Nippondenso C171 .....	5000-KFF	
07-05	Magna Steyr 140 .....	A-5		83-80	Sanden SD-508 .....	5001-KFF	
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>ALTERNATOR</b>			
<b>FRONT PUMP</b>				<b>DRIVE END</b>			
89-80	A727 .....	331227H .....		89-80	31, 41, 50, 60, 65, 78 Amp. ....	203-FF	
		Redi-Sleeve 99187 .....		89-80	86, 100, 114 Amp. ....	303-SS	
89-80	A904, A999 .....	331228H .....		<b>REAR END</b>			
		Redi-Sleeve 99149 .....		81-80	31, 41, 50, 60, 65, 78 Amp. ....	MNJ-471-S	
<b>EXTENSION HOUSING</b>				<b>ENGINE</b>			
89-80	A727 .....	7300S .....		<b>CAMSHAFT</b>			
		(Seal & Bushing Kit) 5206 .....		<b>6 CYLINDER</b>			
89-80	A904, A999 .....	2506 .....	§ 206-LOE	09-05	215/3.5L .....	(2) 321417N .....	
<b>MANUAL SHAFT</b>						Redi-Sleeve (2) 99112 .....	
89-80	A904, A999 .....	8609 .....		<b>CRANKSHAFT</b>			
<b>CLUTCH CAM</b>				<b>6 CYLINDER</b>			
89-80	A727 .....	(12)W-585-Q		09-05	167/2.7L (DOHC), 215/3.5L .....	710056 .....	
<b>AUTOMATIC / 4 Speed</b>						PTFE Rubber 5279 .....	
<b>FRONT PUMP</b>				83-80	225/3.7L .....	5650 .....	
09-05	42RLE .....	331228H .....		<b>8 CYLINDER</b>			
		Redi-Sleeve 99149 .....		89-80	318/5.2L .....	5414 .....	
<b>EXTENSION HOUSING</b>				<b>TIMING COVER</b>			
09-05	42RLE (2WD) .....	7300S .....		<b>6 CYLINDER</b>			
		(Seal & Bushing Kit) 5206 .....		09-05	167/2.7L (DOHC) .....	710469 .....	
09-05	42RLE (4WD) .....	710058 .....		09-05	215/3.5L .....	3638 .....	
<b>AUTOMATIC / 5 Speed</b>						Redi-Sleeve 99112 .....	
<b>FRONT PUMP</b>				83-80	225/3.7L .....	3095 .....	
09-05	Mercedes-Benz W5A580 .....	710608 .....				Redi-Sleeve 99226 .....	
<b>OUTPUT SHAFT</b>							
09-05	Mercedes-Benz W5A580 .....	206					

**REAR WHEEL DRIVE - DODGE FULL SIZE**

(Cont.) (Charger, Charger AWD, Diplomat, Magnum, Magnum AWD &amp; St. Regis)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER</b> (Cont.)							
<b>8 CYLINDER</b>							
89-80	318/5.2L, 360/5.9L	3103					
	Redi-Sleeve	99218					
	Harmonic Bal Sleeve	88218					

**(Charger AWD & Mirada) REAR WHEEL DRIVE - DODGE MID SIZE**

<b>WHEEL</b>				<b>STEERING</b>			
<b>FRONT WHEEL</b>				<b>MANUAL STEERING</b>			
83-80	All	(Inner) 5121	A-17	<b>STEERING GEAR SECTOR SHAFT</b>			
		(Outer)	A-2	1980	All	6859S	
<b>REAR WHEEL</b>				<b>STEERING GEAR WORM SHAFT</b>			
83-80	All	8835S	6408	1980	All	7214	
		(Axle Repair Brg.)	RP-6408	<b>POWER STEERING</b>			
<b>AXLE</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
<b>REAR AXLE</b>				83-80	All	6859S	
<b>DIFFERENTIAL KIT</b>				<b>STEERING GEAR WORM SHAFT</b>			
83-80	7.25" R.G.	<input checked="" type="checkbox"/> RA-302		83-80	All	7188S	
83-80	8.25" R.G.	<input checked="" type="checkbox"/> RA-303		<b>STEERING PUMP SHAFT</b>			
		(Master Kit) RA-303MK		83-80	All	7013S	
<b>DIFFERENTIAL</b>				<b>AIR CONDITIONING</b>			
83-80	7.25" R.G.	(2)A-35		<b>COMPRESSOR</b>			
83-80	8.25" R.G.	(2)A-36		<b>CLUTCH PULLEY</b>			
<b>PINION</b>				83-80	Nippondenso C171	5000-KFF	
83-80	7.25" R.G.	(Inner) HM88649-HM88610		83-80	Sanden SD-508	5001-KFF	
		(Outer) 8516N M86649-M86610		<b>ELECTRICAL</b>			
		Redi-Sleeve 99168		<b>ALTERNATOR</b>			
83-80	8.25" R.G.	(Inner) M802048-M802011		<b>DRIVE END</b>			
		(Outer) 8516N M86649-M86610		83-80	31, 41, 50, 60, 65, 78 Amp.	203-FF	
		Redi-Sleeve 99168		<b>REAR END</b>			
<b>TRANSMISSION</b>				83-80	31, 41, 50, 60, 65, 78 Amp.	MNJ-471-S	
<b>AUTOMATIC / 3 Speed</b>				<b>ENGINE</b>			
<b>FRONT PUMP</b>				<b>CRANKSHAFT</b>			
83-80	A727	331227H		<b>6 CYLINDER</b>			
		Redi-Sleeve 99187		83-80	225/3.7L	5650	
83-80	A904	331228H		<b>8 CYLINDER</b>			
		Redi-Sleeve 99149		83-80	318/5.2L	5414	
<b>EXTENSION HOUSING</b>				<b>TIMING COVER</b>			
83-80	A727	7300S		<b>6 CYLINDER</b>			
		(Seal & Bushing Kit) 5206		83-80	225/3.7L	3095	
83-80	A904	2506	\$ 206-LOE			Redi-Sleeve 99226	
<b>MANUAL SHAFT</b>							
83-80	A904	8609					
<b>CLUTCH CAM</b>							
83-80	A727	(12)W-585-Q					

**DODGE MID SIZE - REAR WHEEL DRIVE** (Charger AWD & Mirada) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER</b> (Cont.)							
<b>8 CYLINDER</b>							
83-80	318/5.2L, 360/5.9L	3103					
		Redi-Sleeve 99218					
		Harmonic Bal Sleeve 88218					

**DODGE COMPACT - REAR WHEEL DRIVE** (Aspen & Challenger)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
09-08	All	Hub Assembly 513224		<b>FRONT PUMP</b>			
1980	All	(Inner) 5121	A-17	1980	A727	331227H	
		(Outer)	A-2			Redi-Sleeve 99187	
<b>REAR WHEEL</b>				1980	A904	331228H	
09-08	All	Hub Assembly 512301				Redi-Sleeve 99149	
1980	All (7.25" R.G.)	8660S	RWC-35-YYR	<b>EXTENSION HOUSING</b>			
1980	All (8.25" R.G.)	8835S	6408	1980	A727	7300S	
			(Axle Repair Brg.) RP-6408			(Seal & Bushing Kit) 5206	
<b>AXLE</b>				1980	A904	2506	\$ 206-LOE
<b>REAR AXLE</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL KIT</b>				1980	A904	8609	
1980	7.25" R.G.	<input checked="" type="checkbox"/> RA-302		<b>CLUTCH CAM</b>			
1980	8.25" R.G.	<input checked="" type="checkbox"/> RA-303		1980	A727	(12)W-585-Q	
		(Master Kit) RA-303MK		<b>AUTOMATIC / 4 Speed</b>			
<b>DIFFERENTIAL</b>				<b>FRONT PUMP</b>			
1980	7.25" R.G.	(2)A-35		2009	42RLE	331228H	
1980	8.25" R.G.	(2)A-36				Redi-Sleeve 99149	
<b>PINION</b>				<b>EXTENSION HOUSING</b>			
1980	7.25" R.G.	(Inner) HM88649-HM88610		2009	42RLE (2WD)	7300S	
		(Outer) 8516N	M86649-M86610			(Seal & Bushing Kit) 5206	
		Redi-Sleeve 99168		2009	42RLE (4WD)	710058	
1980	8.25" R.G.	(Inner) M802048-M802011		<b>AUTOMATIC / 5 Speed</b>			
		(Outer) 8516N	M86649-M86610	<b>FRONT PUMP</b>			
		Redi-Sleeve 99168		09-08	Mercedes-Benz W5A580	710608	
<b>CLUTCH</b>				<b>OUTPUT SHAFT</b>			
<b>PILOT</b>				09-08	Mercedes-Benz W5A580	206	
<b>6 CYLINDER</b>				<b>MANUAL / 3 Speed</b>			
1980	225/3.7L	PB-286		<b>DRIVESHAFT / INPUT</b>			
		(H/D) PB-286-HD		1980	New Process A230	9376	
<b>RELEASE</b>				<b>MAINSHAFT / OUTPUT</b>			
		Bearing Only	Bearing Assembly	1980	New Process A230 (23 Spline)	8160S	
<b>6 CYLINDER</b>				1980	New Process A230 (26 Spline)	2506	
1980	225/3.7L	© 614036		1980	New Process A230 (30 Spline)	7300S	
		1505	(Thrust Type) V-1505-C			(Seal & Bushing Kit) 5206	
				<b>MAINSHAFT PILOT</b>			
				1980	New Process A230	(15)QBR-23549	
				<b>REVERSE IDLER</b>			
				1980	New Process A230	(22)C-1086-Q	

(Cont.) (Aspen & Challenger) **REAR WHEEL DRIVE - DODGE COMPACT**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>MANUAL / 3 Speed (Cont.)</b>				<b>CLUTCH PULLEY</b>			
<b>SHIFT SHAFT</b>				<b>ELECTRICAL</b>			
1980	New Process A230.....	(2) 7188S		1980	Sanden SD-508.....		5001-KFF
		Redi-Sleeve (2) 99062		<b>ALTERNATOR</b>			
<b>MANUAL / 4 Speed</b>				<b>DRIVE END</b>			
<b>DRIVESHAFT / INPUT</b>				1980	31, 41, 50, 60, 65, 78 Amp.....		203-FF
1980	New Process A833 (23 Spline).....	9376		1980	86, 100, 114 Amp.....		303-SS
		Redi-Sleeve 99106		<b>REAR END</b>			
<b>MAINSHAFT / OUTPUT</b>				1980	31, 41, 50, 60, 65, 78 Amp.....		MNJ-471-S
1980	New Process A833 (26 Spline).....	2506		<b>ENGINE</b>			
<b>MAINSHAFT PILOT</b>				<b>CAMSHAFT</b>			
1980	New Process A833.....	(16) QBR-23549		<b>6 CYLINDER</b>			
<b>MANUAL / 6 Speed</b>				2009	215/3.5L.....	(2) 321417N	
<b>MAINSHAFT / OUTPUT</b>						Redi-Sleeve (2) 99112	
09-08	Tremec 6060.....	710298		<b>CRANKSHAFT</b>			
<b>STEERING</b>				<b>6 CYLINDER</b>			
<b>MANUAL STEERING</b>				2009	215/3.5L.....	710056	
<b>STEERING GEAR SECTOR SHAFT</b>						PTFE Rubber 5279	
1980	All.....	6859S		1980	225/3.7L.....	5650	
<b>STEERING GEAR WORM SHAFT</b>				<b>8 CYLINDER</b>			
1980	All.....	7214		1980	318/5.2L.....	5414	
<b>POWER STEERING</b>				<b>TIMING COVER</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				<b>6 CYLINDER</b>			
1980	All.....	6859S		2009	215/3.5L.....	3638	
<b>STEERING GEAR WORM SHAFT</b>						Redi-Sleeve 99112	
1980	All.....	7188S		1980	225/3.7L.....	3095	
<b>STEERING PUMP SHAFT</b>						Redi-Sleeve 99226	
1980	All.....	7013S		<b>8 CYLINDER</b>			
<b>AIR CONDITIONING</b>				1980	318/5.2L, 360/5.9L.....	3103	
<b>COMPRESSOR</b>						Redi-Sleeve 99218	
<b>CLUTCH PULLEY</b>						Harmonic Bal Sleeve 88218	
1980	Nippondenso C171.....		5000-KFF				
(Continued Next Column)							

(RT/10) **DODGE VIPER**

<b>WHEEL</b>		<b>AXLE</b>	
<b>FRONT WHEEL</b>		<b>REAR AXLE</b>	
09-96	All..... Hub Assembly 513132	<b>AXLE SHAFT</b>	
95-92	All..... Hub Assembly 513109	09-92 Spicer 44-ICA..... (2) B-2412	
<b>REAR WHEEL</b>		<b>DIFFERENTIAL KIT</b>	
09-96	All..... Hub Assembly 513132	00-92 Spicer 44-ICA..... <input checked="" type="checkbox"/> RA-339-A	
95-92	All..... Hub Assembly 513109		

**DODGE VIPER (RT/10) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
<b>DIFFERENTIAL</b>				97-92	Borg-Warner T56.....	7412S.....	M88048-M88010
09-92	Spicer 44-ICA.....	(2) 473227V.....	(2) A-36			Redi-Sleeve 99125.....	
<b>PINION</b>				<b>MAINSHAFT / OUTPUT</b>			
09-01	Spicer 44-ICA.....	(Inner).....	M802048-M802011	09-08	Tremec 6060.....	710298.....	
		(Outer).....	100715V.....	07-98	Tremec T56.....	7300S.....	25572-25520
00-92	Spicer 44-ICA.....	(Inner).....	M802048-M802011			(Seal & Bushing Kit) 5206.....	
		(Outer).....	9316.....	97-92	Borg-Warner T56.....	7300S.....	25572-25520
		Redi-Sleeve 99187.....	M88048-M88010			(Seal & Bushing Kit) 5206.....	
<b>CLUTCH</b>				<b>MAINSHAFT PILOT</b>			
<b>PILOT</b>				07-98	Tremec T56.....		A-16
<b>10 CYLINDER</b>				97-92	Borg-Warner T56.....		A-16
09-03	505/8.3L, 512/8.4L.....		SCE-1295	<b>COUNTERSHAFT</b>			
02-92	488/8.0L.....		SCE-1211	07-98	Tremec T56.....	(Front).....	A-5
<b>RELEASE</b>						(Rear).....	32008
		Bearing Only	Bearing Assembly	97-92	Borg-Warner T56.....		
<b>10 CYLINDER</b>						(Front).....	A-5
02-92	488/8.0L.....		(Hyd. Clutch)® 614061			(Rear).....	32008
<b>TRANSMISSION</b>				<b>ENGINE</b>			
<b>MANUAL / 6 Speed</b>				<b>TIMING COVER</b>			
<b>DRIVESHAFT / INPUT</b>				<b>10 CYLINDER</b>			
07-98	Tremec T56.....	7412S.....	M88048-M88010	07-92	488/8.0L, 505/8.3L.....	Viton® 471424V.....	
		Redi-Sleeve 99125.....				Redi-Sleeve 99199.....	
		(Continued Next Column)				Harmonic Bal Sleeve 88199.....	

**DODGE IMPORTS - FRONT WHEEL DRIVE**

(Avenger, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Monaco, Stealth &amp; Stealth AWD)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				1984	Colt (Turbo Eng.)		
00-95	Avenger.....		Hub Assembly 513157			(Inner).....	229522.....
96-93	Colt.....	(Inner).....	8430S.....			(Outer).....	229522.....
		(Outer).....	4898.....	1984	Colt Vista.....	(Inner).....	229522.....
96-91	Stealth AWD.....		Hub Assembly 513133			(Outer).....	229522.....
96-91	Stealth.....	(Inner).....	710182.....	83-80	All.....	(Inner).....	229522.....
		(Outer).....	710183.....			(Outer).....	229522.....
94-92	Colt Vista, Colt Vista AWD						LM29748-LM29710
		(Inner).....	225450.....				LM29748-LM29710
		(Outer).....	225230.....	<b>REAR WHEEL</b>			
1992	Colt.....	(Inner).....	229522.....	00-95	Avenger.....		Hub Assembly 512136
		(Outer).....	229522.....	96-93	Colt (ABS).....		Hub Assembly 512033
92-90	Monaco.....		513144-K	96-93	Colt (Exc. ABS).....		Hub Assembly 512148
91-85	Colt, Colt Vista			96-92	Stealth AWD.....	(Inner).....	710152.....
		(Inner).....	229522.....			(Outer).....	511014
		(Outer).....	229522.....				511015
91-84	Colt Vista AWD, Colt Wagon			96-91	Stealth.....		Hub Assembly 512039
	AWD.....	(Inner).....	225082.....	94-92	Colt Vista.....		Hub Assembly 512040
		(Outer).....	225230.....	94-92	Colt Vista AWD.....		511013
1984	Colt (Exc. Turbo Eng.)			92-91	Colt (Drum Brakes)		
		(Inner).....	229522.....			(Inner).....	1205N.....
		(Outer).....	229522.....			(Outer).....	516001
			LM29748-LM29710	91-85	Colt Vista.....	(Inner).....	1196.....
			LM29748-LM29710			(Outer).....	A-4
		(Continued Next Column)					A-1

## FRONT WHEEL DRIVE - DODGE IMPORTS

(Cont.) (Avenger, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Monaco, Stealth &amp; Stealth AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>6 CYLINDER</b>			
91-84	Colt Vista AWD, Stealth AWD	(Inner) 710152	511014	96-91	2972cc/3.0L, 2972cc/3.0L (DOHC) (225mm Clutch)	Bearing Only	Bearing Assembly
		(Outer)	511015				
90-89	Colt (2 Door) (Disc Brakes)	(Inner) 1205N	516000	<b>DRIVESHAFT</b>			
		(Outer)	516000	<b>CENTER SUPPORT</b>			
90-89	Colt (2 Door) (Drum Brakes)	(Inner) 1205N	516001	<b>Bearing</b>			
		(Outer)	516001	91-84	Colt Vista AWD		Bearing & Support HB-25
90-89	Colt (4 Door) (Hatchback) (Sedan)	(Inner) 1205N	513029	<b>CV JOINT HALF SHAFT</b>			
		(Outer)	513029	96-91	Stealth	710221	
90-89	Colt Wagon AWD	(Inner) 1955		96-91	Stealth AWD	710221	
		(Inner)	1205N	<b>TRANSAXLE</b>			
		(Outer)	513029	<b>AUTOMATIC / 3 Speed</b>			
1988	Colt	(Inner)	513029	<b>DIFFERENTIAL</b>			
		(Outer)	513029	96-80	F3A21-2, F3A22-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5	(2)207	
87-85	Colt	(Inner)	710338	89-84	KM172-0, KM172-5	(2)30207	
		(Outer)	513029	<b>TORQUE CONVERTER</b>			
84-80	Colt, Colt Vista	(Inner) 1196	A-4	96-80	F3A21-2, F3A22-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	320583	
		(Outer)	A-1			Redi-Sleeve 99157	
<b>AXLE</b>				<b>OUTPUT SHAFT</b>			
<b>REAR AXLE DIFFERENTIAL</b>				96-80	F3A21-2, F3A22-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	(2) 223543	
96-91	Stealth AWD	(2) 710208				Redi-Sleeve (2) 99139	
94-84	Colt Wagon AWD, Colt Vista AWD	(2) 710396	(2)30207	<b>TRANSFER SHAFT</b>			
		Redi-Sleeve (2) 99139		96-90	F3A21-2	30207	
<b>PINION</b>				89-80	KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	30206	
96-91	Stealth AWD	(Inner) HM89449-HM89410				(Inner)	30206
		(Outer) 710207	M88043-M88010			(Outer)	30304
		Redi-Sleeve 99166		<b>TRANSFER GEAR</b>			
94-84	Colt Wagon AWD, Colt Vista AWD	(Inner)	32207	96-80	F3A21-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5	(Inner)	207
		(Outer) 471847N	30305			(Outer)	306-L
		Redi-Sleeve 99139		<b>TRANSFER IDLER</b>			
<b>CLUTCH</b>				96-90	F3A21-2	30206	
<b>RELEASE</b>				84-80	KM170-0, KM170-1, KM170-2	30206	
<b>4 CYLINDER</b>				<b>AUTOMATIC / 4 Speed</b>			
97-95	122/2.0L (DOHC)		614121	<b>DIFFERENTIAL</b>			
96-84	1410cc/1.4L, 1468cc/1.5L, 1468cc/1.5L (184mm Clutch)		614126	00-97	41TE (Right)	A-18	
96-83	1410cc/1.4L, 1468cc/1.5L, 1468cc/1.5L, 1595cc/1.6L (DOHC), 1597cc/1.6L, 1597cc/1.6L (Turbo), 1834cc/1.8L (200mm Clutch)		614126	96-95	41TE	(2)A-18	
94-92	2351cc/2.4L, 2351cc/2.4L (225mm Clutch)		614126	96-91	F4A21-2, F4A22-2, F4A33-1	(2)207	
94-92	2351cc/2.4L, 2351cc/2.4L (225mm Clutch) (AWD)		614099	92-90	ZF 4HP-18FL (Left)	LM806649-LM806610	
94-84	1595cc/1.6L (DOHC-Turbo), 1755cc/1.8L, 1834cc/1.8L, 1997cc/2.0L (215mm Clutch)		614126			(Right)	LM300849-LM300811
93-92	1834cc/1.8L (215mm Clutch) (AWD)		614099	1989	KM176-5	(2)207	
83-80	1410cc/1.4L, 1597cc/1.6L (184mm Clutch)		614126				
82-80	1410cc/1.4L (200mm Clutch)		614126				



**DODGE IMPORTS - FRONT WHEEL DRIVE**(Avenger, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Monaco, Stealth & Stealth AWD)  
(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>INTERMEDIATE SHAFT</b>			
<b>TORQUE CONVERTER</b>				<b>OUTPUT SHAFT</b>			
00-95	41TE	331228H		86-85	KM161-0		32004
	Redi-Sleeve	99149		84-80	KM160-2		30304
96-91	F4A21-2, F4A22-2, W4A32-1, F4A33-1	320583		<b>COUNTERSHAFT</b>			
	Redi-Sleeve	99157		89-87	KM200-0	(2) 223543	(2) 30206
92-90	ZF 4HP-18FL	224510			Redi-Sleeve (2)	99139	
	Redi-Sleeve	99177		89-87	KM200-0	(2) 223543	* 108-A
1989	KM176-5	320583			Redi-Sleeve (2)	99139	
	Redi-Sleeve	99157		86-80	KM160-2, KM161-0	(2) 223543	
<b>INPUT SHAFT</b>					Redi-Sleeve (2)	99139	
94-92	W4A32-1	223014		<b>SHIFT SHAFT</b>			
	Redi-Sleeve	99114		92-80	F4M21-1, KM160-2, KM161-0, KM200-0	710222	
<b>OUTPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
00-95	41TE	(2) 3459		<b>DIFFERENTIAL</b>			
	Redi-Sleeve (2)	99157		99-95	A578		(2) A-18
96-93	F4A33-1	(2) 710259		96-80	F5M21-1, F5M21-2, W5M31-2, W5M33-2, KM162-0, KM163-0, KM201-0		(2) 207
96-93	F4A21-2, F4A22-2	(2) 223543		95-84	F5M22-2, KM182-0, KM182-2, KM206-0, KM221-1		(2) 30207
	Redi-Sleeve (2)	99139		93-91	W5MG1	(Left)	32008
94-92	W4A32-1	(Left) 223543			(Right)		32009-X
	Redi-Sleeve	99139		<b>PINION</b>			
	(Right)	710199		94-92	W5M31-2, W5M33-2	223014	
92-91	F4A21-2, F4A22-2, F4A33-1	(2) 223543			Redi-Sleeve	99114	
	Redi-Sleeve (2)	99139		93-91	W5MG1		(2) 32009-X
92-90	ZF 4HP-18FL	(Left) 224462		<b>INPUT SHAFT</b>			
	(Right)	710422		96-90	F5M21-1, F5M21-2, F5M22-2, F5M31-2, W5M31-2, F5M33-2, W5M33-2	712007	
1989	KM176-5	(2) 223543			Redi-Sleeve	99098	
	Redi-Sleeve (2)	99139		93-91	W5MG1	712007	
<b>TRANSFER SHAFT</b>					Redi-Sleeve	99098	
00-95	41TE	(Right)	A-35	91-84	KM182-0, KM182-2, KM221-1	712007	
96-91	F4A21-2		30207		Redi-Sleeve	99098	
<b>PINION</b>					(Front)		304
92-90	ZF 4HP-18FL	710279			(Rear)		30304
	Redi-Sleeve	99215		90-87	KM201-0, KM206-0	712007	
<b>EXTENSION HOUSING</b>					Redi-Sleeve	99098	
94-92	W4A32-1	710317			(Front)		304
	Redi-Sleeve	99128			(Rear)		* 108-A
<b>MANUAL SHAFT</b>				87-80	KM162-0, KM163-0	712007	304
00-95	41TE	8609			Redi-Sleeve	99098	
<b>TRANSFER IDLER</b>				<b>INTERMEDIATE SHAFT</b>			
96-91	F4A21-2		30206	93-91	W5MG1	(Left)	32010-X
<b>MANUAL / 4 Speed</b>					(Right)		32009-X
<b>DIFFERENTIAL</b>				87-80	KM162-0, KM163-0		30304
92-90	F4M21-1	(2) 207		<b>OUTPUT SHAFT</b>			
89-87	KM200-0	(2) 30207		99-95	A578	(2) 3459	
86-80	KM160-2, KM161-0	(2) 207			Redi-Sleeve (2)	99157	
<b>INPUT SHAFT</b>				96-93	F5M33-2	(2) 223543	
92-87	F4M21-1, KM200-0	712007			Redi-Sleeve (2)	99139	
	Redi-Sleeve	99098			(Continued Next Page)		
86-80	KM160-2, KM161-0	712007	304				
	Redi-Sleeve	99098					

## FRONT WHEEL DRIVE - DODGE IMPORTS

(Cont.) (Avenger, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Monaco, Stealth &amp; Stealth AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>OUTPUT SHAFT</b>			
96-87	F5M21-1, F5M21-2, F5M22-2, KM201-0, KM206-0	(2) 223543	(2) 30206	96-94	W6MG1..... (Right)	710353	
	Redi-Sleeve (2)	99139		<b>COUNTERSHAFT</b>			
94-93	F5M31-2	(2) 710259		96-94	W6MG1..... (Front)	30209-A	
94-92	W5M33-2	(Left) 223543			(Rear)	30208	
	Redi-Sleeve	99139		<b>MANUAL / 8 Speed</b>			
	(Right)	710199		<b>DIFFERENTIAL</b>			
	Redi-Sleeve	99139		84-80	KM165-2, KM166-0	(2) 207	
1993	W5MG1..... (Right)	710353		<b>INPUT SHAFT</b>			
93-92	W5M31-2	(Left) 223543		84-80	KM165-2, KM166-0	712007	304
	Redi-Sleeve	99139			Redi-Sleeve	99098	
	(Right)	1981		<b>OUTPUT SHAFT</b>			
	Redi-Sleeve	99114		84-80	KM165-2, KM166-0	(2) 223543	
92-91	W5MG1..... (2) 223543				Redi-Sleeve (2)	99139	
	Redi-Sleeve (2)	99139		<b>COUNTERSHAFT</b>			
92-90	Renault UN1	(2) 224235		84-80	KM165-2, KM166-0		
92-80	F5M31-2, F5M33-2, KM162-0, KM163-0, KM182-0, KM182-2, KM221-1	(2) 223543			(Front)	32205	
	Redi-Sleeve (2)	99139			(Rear)	30304	
<b>COUNTERSHAFT</b>				<b>SHIFT SHAFT</b>			
93-91	W5MG1..... (Front)	30209-A		84-80	KM165-2, KM166-0	710222	
	(Rear)	30207		<b>STEERING</b>			
91-84	KM182-0, KM182-2, KM221-1	(2) 30304		<b>MANUAL STEERING</b>			
90-87	KM201-0, KM206-0			<b>STEERING GEAR PINION SHAFT</b>			
	(Front)	RW-122		96-93	Colt	481481	
	(Rear)	* 108-A		92-87	Colt	221720	
87-80	KM162-0, KM163-0			1986	Colt (From 02/01/86)	221720	
	(Front)	32205		<b>POWER STEERING</b>			
	(Rear)	30304		<b>STEERING GEAR PINION SHAFT</b>			
<b>EXTENSION HOUSING</b>				96-93	Colt, Colt Vista, Colt Vista AWD	481481	
93-92	W5M31-2	710317		92-87	Colt, Colt Vista, Colt Vista AWD	221720	
	Redi-Sleeve	99128		1986	All (From 02/01/86)	221720	
93-91	W5MG1.....	712551		<b>STEERING GEAR PITMAN SHAFT</b>			
	Redi-Sleeve	99157		83-80	All	710272	
91-84	KM182-0, KM182-2, KM221-1	223240	(2) 30206	<b>STEERING PUMP SHAFT</b>			
	Redi-Sleeve	99128		94-93	Colt Vista, Colt Vista AWD	221620	
<b>SHIFT SHAFT</b>				92-90	Monaco	7013S	
99-95	A578	3816		1980	All	7013S	
96-80	F5M21-1, F5M21-2, F5M22-2, KM162-0, KM163-0, KM182-0, KM182-2, KM201-0, KM206-0, KM221-1	710222		<b>AIR CONDITIONING</b>			
<b>MANUAL / 6 Speed</b>				<b>COMPRESSOR</b>			
<b>DIFFERENTIAL</b>				<b>CLUTCH PULLEY</b>			
96-94	W6MG1..... (Left)	32008		87-84	Nippondenso 10P13	5000-KFF	
	(Right)	32009-X		84-80	Sanden SD-508	5001-KFF	
<b>PINION</b>							
96-94	W6MG1.....	(2) 32009-X					
<b>INPUT SHAFT</b>							
96-94	W6MG1.....	712007					
	Redi-Sleeve	99098					
<b>INTERMEDIATE SHAFT</b>							
96-94	W6MG1..... (Left)	32010-X					
	(Right)	32009-X					

**DODGE IMPORTS - FRONT WHEEL DRIVE**

(Avenger, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Monaco, Stealth &amp; Stealth AWD)

(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR</b>				<b>4 CYLINDER</b>			
<b>DRIVE END</b>				96-89	1468cc/1.5L, 1468cc/1.5L, 1755cc/1.8L .....	227235	
96-91	Mitsubishi 110 Amp.....	303-CC		95-93	1834cc/1.8L, 2351cc/2.4L .....	710235	
94-84	Mitsubishi 65 Amp.....	302-CC		92-84	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1834cc/1.8L, 1997cc/2.0L, 2351cc/2.4L .....	228005	
86-81	Mitsubishi 45, 50, 55 Amp.....	202-FF			Redi-Sleeve 99315		
1980	Mitsubishi 50 Amp.....	302-SS		88-80	1410cc/1.4L, 1468cc/1.5L, 1597cc/1.6L, 1597cc/1.6L (Turbo).....	227235	
<b>REAR END</b>				<b>6 CYLINDER</b>			
87-85	Mitsubishi 65 Amp.....	201-SS		00-91	2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L (DOHC), 2972cc/3.0L (DOHC-Turbo)....	710056	
87-80	Mitsubishi 45, 50, 55 Amp.....	201-SS			PTFE Rubber 5279		
<b>ENGINE</b>				92-90	2970cc/3.0L .....	228010	
<b>BALANCE SHAFT</b>					Redi-Sleeve 99315		
<b>4 CYLINDER</b>				<b>OIL PUMP</b>			
91-84	1997cc/2.0L .....	712007		<b>4 CYLINDER</b>			
	Redi-Sleeve 99098			94-84	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L, 2351cc/2.4L, 2351cc/2.4L .....	222025	
90-89	1755cc/1.8L .....	710325			Redi-Sleeve 99078		
	Redi-Sleeve 99111			90-89	1755cc/1.8L .....	221710	
88-80	1597cc/1.6L, 1597cc/1.6L (Turbo).....	710325			Redi-Sleeve 99068		
	Redi-Sleeve 99111			88-80	1597cc/1.6L, 1597cc/1.6L (Turbo).....	221710	
<b>CAMSHAFT</b>					Redi-Sleeve 99068		
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
99-95	122/2.0L (DOHC).....(2)	320249		<b>4 CYLINDER</b>			
	Redi-Sleeve (2) 99139			99-95	122/2.0L (DOHC).....	320348	
96-89	1468cc/1.5L, 1468cc/1.5L, 1755cc/1.8L, 1834cc/1.8L, 1997cc/2.0L, 2351cc/2.4L, 2351cc/2.4L .....	3771			Redi-Sleeve 99128		
	Redi-Sleeve 99139			96-85	1468cc/1.5L, 1468cc/1.5L .....	223018	
90-89	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo) (2).....	3771			Redi-Sleeve 99114		
	Redi-Sleeve (2) 99139			95-92	1834cc/1.8L .....	223750	
88-80	1410cc/1.4L, 1468cc/1.5L, 1597cc/1.6L, 1597cc/1.6L (Turbo), 1997cc/2.0L.....	3771			Redi-Sleeve 99145		
	Redi-Sleeve 99139			94-89	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1755cc/1.8L, 1997cc/2.0L, 2351cc/2.4L, 2351cc/2.4L .....	224460	
<b>6 CYLINDER</b>				88-80	1597cc/1.6L, 1597cc/1.6L (Turbo), 1997cc/2.0L.....	224460	
00-95	2497cc/2.5L .....(Front) .....	3771		84-80	1410cc/1.4L .....	712001	
	Redi-Sleeve (2) 99139				Redi-Sleeve 99114		
00-91	2497cc/2.5L, 2972cc/3.0L (DOHC), 2972cc/3.0L (DOHC-Turbo)....(Rear) .....	710302		<b>6 CYLINDER</b>			
	Redi-Sleeve (2) 99114			00-91	2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L (DOHC), 2972cc/3.0L (DOHC-Turbo)....	223750	
96-91	2972cc/3.0L .....	3771		92-90	2970cc/3.0L .....	710196	
	Redi-Sleeve (2) 99139				Redi-Sleeve 99157		
96-91	2972cc/3.0L (DOHC), 2972cc/3.0L (DOHC-Turbo) (Front) .....	223010					
	Redi-Sleeve (2) 99114						
<b>CRANKSHAFT</b>							
<b>4 CYLINDER</b>							
99-95	122/2.0L (DOHC).....	710056					
	PTFE Rubber 5279						
	(Continued Next Column)						

# REAR WHEEL DRIVE - DODGE IMPORTS

(Celeste, Challenger, Colt & Conquest)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>WHEEL</div>				<div>TRANSMISSION</div>			
FRONT WHEEL				AUTOMATIC / 3 Speed			
86-80 Challenger, Conquest				FRONT PUMP			
	(Inner)	494122	A-6	83-80 A94-1 331228H			
	(Outer)		A-2	Redi-Sleeve 99149			
1980 Celeste				EXTENSION HOUSING			
	(Inner)	1196	A-4	83-80 A94-1 2506			
	(Outer)		A-1	MANUAL SHAFT			
1980 Colt (Sedan)				83-80 A94-1 8609			
	(Inner)	1196	A-4	AUTOMATIC / 4 Speed			
	(Outer)		A-1	FRONT PUMP			
1980 Colt (Station Wagon)				86-84 Jatco L4N71B 2025			
	(Inner)	494122	A-6	Redi-Sleeve 99166			
	(Outer)		A-2	EXTENSION HOUSING			
REAR WHEEL				86-84 Jatco L4N71B 223801			
86-84 All				MANUAL / 4 Speed			
	(Inner)	224100	206-F	DRIVESHAFT / INPUT			
	(Outer)		207-F	1980 KM110 712007 307-L			
83-80 All 1955				Redi-Sleeve 99098			
<div>AXLE</div>				MAINSHAFT / OUTPUT			
REAR AXLE				1980 KM110 223240 306-L			
AXLE SHAFT				MANUAL / 5 Speed			
86-84 Mitsubishi 8" R.G. 206-FF				DRIVESHAFT / INPUT			
DIFFERENTIAL				86-85 KM132-G 223014 307-L			
86-84 Mitsubishi 8" R.G. (2) 471847N (2) KC-11445-Y				Redi-Sleeve 99114			
	Redi-Sleeve (2) 99139			86-80 KM132, KM132-B 223014 207-L			
83-80 Mitsubishi 10-Bolt (2) 207				Redi-Sleeve 99114			
1980 Mitsubishi 8-Bolt (2) 30207				83-80 KM119 712007 208-L			
PINION				Redi-Sleeve 99098			
86-85 Mitsubishi 8" R.G. (Exc. Limited-Slip)				MAINSHAFT / OUTPUT			
	(Inner)	HM89449-HM89410		86-84 KM132-B, KM132-G 223608 511014			
	(Outer)	224255 M86649-M86610		83-80 KM119 223240 205			
	Redi-Sleeve 99169			83-80 KM132 223608 RW-122			
86-85 Mitsubishi 8" R.G. (Limited-Slip)				COUNTERSHAFT			
	(Inner)	HM89449-HM89410		86-85 KM132-G (Center) 30205			
	(Outer)	224570 M88043-M88010			(Front)		30205
	Redi-Sleeve 99177			83-80 KM119 (Center) 5205-KLE			
1984 Mitsubishi 8" R.G.					(Rear)		304
	(Inner)	HM89449-HM89410		SHIFT SHAFT			
	(Outer)	224255 M86649-M86610		86-80 KM119, KM132, KM132-B,			
	Redi-Sleeve 99169			KM132-G 710222			
83-80 Mitsubishi 10-Bolt				<div>STEERING</div>			
	(Inner)	HM89449-HM89410		MANUAL STEERING			
	(Outer)	224255 HM88649-HM88610		STEERING GEAR SECTOR SHAFT			
	Redi-Sleeve 99169			1980 Celeste, Colt 221720			
1980 Mitsubishi 8-Bolt				STEERING GEAR PITMAN SHAFT			
	(Inner)		32207	83-80 All 222820			
	(Outer)	471847N 30305		POWER STEERING			
	Redi-Sleeve 99139			STEERING GEAR WORM SHAFT			
<div>CLUTCH</div>				86-84 All 710272			
PILOT							
4 CYLINDER							
86-80 1597cc/1.6L, 2555cc/2.6L, 2555cc/2.6L (Turbo) 102-CC							
RELEASE							
		Bearing Only	Bearing Assembly				
4 CYLINDER							
86-80 2555cc/2.6L, 2555cc/2.6L (Turbo) (225mm Clutch) 614016							
1980 1597cc/1.6L (200mm Clutch) 01496							

**DODGE IMPORTS - REAR WHEEL DRIVE**

(Celeste, Challenger, Colt &amp; Conquest) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CAMSHAFT</b>			
<b>POWER STEERING (Cont.)</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				86-80 2555cc/2.6L, 2555cc/2.6L			
86-84 All.....				(Turbo).....			
83-80 Challenger.....				222330			
<b>STEERING PUMP SHAFT</b>				1980 1597cc/1.6L.....			
86-80 Challenger, Conquest				3771			
(Atsugi Pump).....				Redi-Sleeve 99139			
1980 Celeste, Colt.....				<b>CRANKSHAFT</b>			
221830				<b>4 CYLINDER</b>			
7013S				86-80 2555cc/2.6L, 2555cc/2.6L			
<b>AIR CONDITIONING</b>				(Turbo).....			
<b>COMPRESSOR</b>				228005			
<b>CLUTCH PULLEY</b>				Redi-Sleeve 99315			
83-81 Sanden SD-508.....				227235			
5001-KFF				<b>OIL PUMP</b>			
<b>ELECTRICAL</b>				<b>4 CYLINDER</b>			
<b>ALTERNATOR</b>				1980 1597cc/1.6L.....			
<b>DRIVE END</b>				221710			
86-84 Mitsubishi 65 Amp.....				Redi-Sleeve 99068			
83-80 Mitsubishi 45 Amp.....				<b>TIMING COVER</b>			
82-80 Mitsubishi 50 Amp.....				<b>4 CYLINDER</b>			
302-SS				86-80 2555cc/2.6L, 2555cc/2.6L			
<b>REAR END</b>				(Turbo).....			
86-84 Mitsubishi 65 Amp.....				224840			
83-80 Mitsubishi 45, 50, 55 Amp.....				Redi-Sleeve 99189			
201-SS				1980 1597cc/1.6L.....			
1980 Mitsubishi 45 Amp.....				224460			
201-S				<b>ENGINE</b>			
<b>BALANCE SHAFT</b>				<b>4 CYLINDER</b>			
1980 1597cc/1.6L.....				710325			
Redi-Sleeve 99111							

**DODGE IMPORT TRUCK - COMPACT PICKUP/SPORT UTILITY**

(D50, Power Ram 50, Raider &amp; Ram 50)

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (2WD)</b>				<b>FRONT AXLE</b>			
93-80 All.....				<b>AXLE SHAFT</b>			
(Inner).....				93-82 Mitsubishi IFS-7.25" R.G.,			
(Outer).....				IFS-8" R.G. ....			
225010				710213			
A-5				107-DD			
<b>FRONT WHEEL (4WD)</b>				<b>SPINDLE</b>			
93-82 All.....				93-82 Mitsubishi IFS-7.25" R.G.,			
(Inner).....				IFS-8" R.G. ....			
(Outer).....				710146			
225875				B-2012			
LM102949-LM102910				<b>DIFFERENTIAL</b>			
<b>REAR WHEEL</b>				93-89 Mitsubishi IFS-8" R.G. ....			
93-80 All.....				(2) 710151			
(Inner).....				■ (2) KC-11445-Y			
(Outer).....				93-82 Mitsubishi IFS-7.25" R.G. ....			
4989				(2) 471845N			
30208				■ (2) KC-11445-Y			
225110				Redi-Sleeve (2) 99139			

**COMPACT PICKUP/SPORT UTILITY - DODGE IMPORT TRUCK**

(Cont.) (D50, Power Ram 50, Raider &amp; Ram 50)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>TRANSFER CASE</b>			
<b>FRONT AXLE (Cont.)</b>				<b>FULL TIME / PART TIME</b>			
<b>PINION</b>				<b>INPUT SHAFT</b>			
93-91	Mitsubishi IFS-8" R.G.			93-90	V5MT1-2	224560	
	(Inner)		HM89449-HM89410		Redi-Sleeve	99177	
	(Outer)	224570	M88043-M88010	93-90	V4AC1-2, V5M21-2	1992	
	Redi-Sleeve	99169			Redi-Sleeve	99177	
93-82	Mitsubishi IFS-7.25" R.G.			89-82	KM100 (65mm OD)	1992	
	(Inner)		HM89449-HM89410		Redi-Sleeve	99177	
	(Outer)	224255	M86649-M86610	89-82	KM100 (68mm OD)	224560	
	Redi-Sleeve	99169			Redi-Sleeve	99177	
90-89	Mitsubishi IFS-8" R.G.			<b>FRONT OUTPUT SHAFT</b>			
	(Inner)		HM89449-HM89410	93-82	KM100, V4AC1-2, V5MT1-2,		
	(Outer)	1943	M88043-M88010		V5M21-2	223608	(2)306
	Redi-Sleeve	99177			Redi-Sleeve	99146	
<b>REAR AXLE</b>				<b>REAR OUTPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				93-82	KM100, V4AC1-2, V5MT1-2,		
93-80	Mitsubishi 8" R.G., 9" R.G.		■ (2)KC-11445-Y		V5M21-2	224052	211
<b>PINION</b>					Redi-Sleeve	99157	
93-89	Mitsubishi 9" R.G.			<b>DRIVE SPROCKET</b>			
	(Inner)		HM89249-HM89210	93-82	KM100, V4AC1-2, V5MT1-2, V5M21-2		307
	(Outer)	224570	M88043-M88010	<b>TRANSMISSION</b>			
	Redi-Sleeve	99177		<b>AUTOMATIC / 3 Speed</b>			
93-80	Mitsubishi 8" R.G.			<b>FRONT PUMP</b>			
	(Inner)		HM89449-HM89410	86-80	A94-1	331228H	
	(Outer)	224570	M88043-M88010		Redi-Sleeve	99149	
	Redi-Sleeve	99177		<b>EXTENSION HOUSING</b>			
<b>CLUTCH</b>				86-80	A94-1	2506	
<b>PILOT</b>				<b>MANUAL SHAFT</b>			
<b>4 CYLINDER</b>				86-80	A94-1	8609	
92-80	1995cc/2.0L, 1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2555cc/2.6L		102-CC	<b>AUTOMATIC / 4 Speed</b>			
<b>6 CYLINDER</b>				<b>FRONT PUMP</b>			
91-89	2972cc/3.0L		203-FF	93-90	A500	331228H	
<b>RELEASE</b>					Redi-Sleeve	99149	
		Bearing Only	Bearing Assembly	89-87	Aisin 03-72	223830	
<b>4 CYLINDER</b>					Redi-Sleeve	99147	
93-80	1995cc/2.0L, 1997cc/2.0L, 2351cc/2.4L (215mm Clutch)		Ⓢ 614016	<b>EXTENSION HOUSING</b>			
89-80	2346cc/2.3L (Turbo-Diesel), 2555cc/2.6L (225mm Clutch)		Ⓢ 614016	93-90	A500 (2WD) (Booted)	2465	
<b>DRIVESHAFT</b>				93-90	A500 (2WD) (Non-Booted)	7300S	
<b>CENTER SUPPORT</b>					(Seal & Bushing Kit)	5206	
		Bearing	Bearing & Support	93-90	A500 (4WD)	710058	
93-92	Power Ram 50		HB-22	89-87	Aisin 03-72	710319	
93-87	Ram 50 (2WD)		HB-22	<b>MANUAL SHAFT</b>			
91-87	Power Ram 50 (4WD)		HB-30	93-90	A500	8609	
86-82	Power Ram 50		HB-14	<b>MANUAL / 4 Speed</b>			
86-82	Ram 50		HB-14	<b>DRIVESHAFT / INPUT</b>			
81-80	D50		HB-14	85-83	KM130-1, KM130-4, KM144-0, KM144-3	223014	307-L
					Redi-Sleeve	99114	
				81-80	KM110	712007	307-L
					Redi-Sleeve	99098	

**DODGE IMPORT TRUCK - COMPACT PICKUP/SPORT UTILITY**  
(D50, Power Ram 50, Raider & Ram 50) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
85-83	KM130-1, KM130-4, KM144-0, KM144-3	223608	207-L	86-80	All (Saginaw Pump)	7013S	
81-80	KM110	223240	306-L	<b>AIR CONDITIONING</b>			
<b>COUNTERSHAFT</b>				<b>COMPRESSOR</b>			
85-83	KM130-1, KM130-4			<b>CLUTCH PULLEY</b>			
	(Front)		5205-KLE	89-88	Nippondenso 10P13		5000-KFF
84-83	KM144-0		5205-KLE	87-81	Sanden SD-508		5001-KFF
<b>MANUAL / 5 Speed</b>				<b>ELECTRICAL</b>			
<b>DRIVESHAFT / INPUT</b>				<b>ALTERNATOR</b>			
93-89	M1S5	223255		<b>DRIVE END</b>			
	Redi-Sleeve	99128		90-86	Mitsubishi 65 Amp		302-CC
93-82	KM132-E, KM132-J, KM132-K, KM132-1, KM132-8, KM132-9, KM145-1, KM145-2, KM145-4, KM145-5, KM145-8, KM145-9	223014	307-L	86-82	Mitsubishi 50 Amp		202-FF
	Redi-Sleeve	99114		85-82	Mitsubishi 55 Amp		302-SS
81-80	KM119	712007	208-L	81-80	Mitsubishi 45, 50 Amp		302-SS
	Redi-Sleeve	99098		<b>REAR END</b>			
<b>MAINSHAFT / OUTPUT</b>				86-80	Mitsubishi 45, 50 Amp		201-SS
93-87	KM132-1, KM145-8, KM145-9	223608	511014	<b>ENGINE</b>			
89-82	KM132-J, KM132-K, KM132-8			<b>BALANCE SHAFT</b>			
		223608	RW-122	<b>4 CYLINDER</b>			
86-82	KM132-E, KM132-9	223608		49-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel)	712007	
86-82	KM145-1, KM145-2, KM145-4, KM145-5	223608	205		Redi-Sleeve	99098	
81-80	KM119	223240	205	<b>CAMSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>4 CYLINDER</b>			
93-82	KM132-E, KM132-1, KM132-9, KM145-2, KM145-4, KM145-8		30205	93-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L	3771	
	(Center)		30205		Redi-Sleeve	99139	
89-82	KM132-J, KM132-K, KM132-8			89-80	2555cc/2.6L	222330	
	(Center)		5205-KLE	<b>6 CYLINDER</b>			
89-82	KM145-1, KM145-5, KM145-9			93-89	2972cc/3.0L	(2) 3771	
	(Front)		30205		Redi-Sleeve (2)	99139	
	(Rear)		304	<b>CRANKSHAFT</b>			
81-80	KM119		5205-KLE	<b>4 CYLINDER</b>			
	(Rear)		304	1993	2351cc/2.4L	710235	
<b>STEERING</b>				92-80	1995cc/2.0L, 1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2555cc/2.6L	228005	
<b>MANUAL STEERING</b>					Redi-Sleeve	99315	
<b>STEERING GEAR WORM SHAFT</b>				<b>6 CYLINDER</b>			
90-82	Power Ram 50, Ram 50	710273		93-89	2972cc/3.0L	710056	
<b>STEERING GEAR PITMAN SHAFT</b>					PTFE Rubber	5279	
90-80	D50, Power Ram 50, Ram 50	222820		<b>OIL PUMP</b>			
<b>POWER STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				93-90	2351cc/2.4L	222025	
89-80	All	710272			Redi-Sleeve	99078	
<b>STEERING GEAR PITMAN SHAFT</b>					(Continued Next Page)		
81-80	All	222820		<b>STEERING PUMP SHAFT</b>			
<b>STEERING PUMP SHAFT</b>				89-82	Power Ram 50, Ram 50 (2.6L Eng.)	222036	
89-82	Power Ram 50, Ram 50 (2.6L Eng.)	222036		89-82	All (Atsugi Pump)	221830	
89-82	All (Atsugi Pump)	221830			(Continued Next Column)		

**COMPACT PICKUP/SPORT UTILITY - DODGE IMPORT TRUCK**

(Cont.) (D50, Power Ram 50, Raider &amp; Ram 50)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>OIL PUMP (Cont.)</b>				<b>4 CYLINDER</b>			
89-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel)	221710		89-80	1995cc/2.0L, 2555cc/2.6L	224840	
		Redi-Sleeve 99068				Redi-Sleeve 99189	
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
93-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L	224460		93-89	2972cc/3.0L	223750	
(Continued Next Column)							

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - DODGE TRUCK**  
(Caravan, Caravan AWD, Dakota, Durango, Journey, Journey AWD, Mini-Ram Van, Nitro & Rampage)

<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				2004	Dakota (Rear Wheel ABS)		Hub Assembly 515007
09-07	Nitro		Hub Assembly ☆ 513270	2004	Dakota (4 Wheel ABS)		
09-06	Durango		Hub Assembly ☆ 513271		(Left)		Hub Assembly 515008
09-05	Dakota (Rear Wheel ABS)		Hub Assembly 513228		(Right)		Hub Assembly 515009
09-05	Dakota (4 Wheel ABS)		Hub Assembly 513229	04-01	Caravan AWD		Hub Assembly 513123
07-01	Caravan		Hub Assembly 513123	03-97	Dakota, Durango (Rear Wheel ABS)		Hub Assembly 515007
05-04	Durango		Hub Assembly 513207	03-97	Dakota, Durango (4 Wheel ABS)		
2004	Dakota (Rear Wheel ABS)		Hub Assembly 515032		(Left)		Hub Assembly 515008
2004	Dakota (4 Wheel ABS)		Hub Assembly 515033		(Right)		Hub Assembly 515009
03-97	Dakota, Durango (Rear Wheel ABS)		Hub Assembly 515032	00-96	Caravan AWD (Exc. 14" Wheel)		Hub Assembly 513123
03-97	Dakota, Durango (4 Wheel ABS)		Hub Assembly 515033	00-96	Caravan AWD (14" Wheel)		Hub Assembly 513122
00-96	Caravan (Exc. 14" Wheel)		Hub Assembly 513123	96-91	Dakota	(Kit) ☒ 5604	Hub Assembly 513109
00-96	Caravan (14" Wheel)		Hub Assembly 513122	95-91	Caravan AWD (14" Wheel)		
96-86	Dakota	(Inner) 3087	A-18		(Kit) ☒ 5604		Hub Assembly 513075
		(Outer)	A-16	95-91	Caravan AWD (15" Wheel)		
95-91	Caravan (14" Wheel)	(Kit) ☒ 5604	Hub Assembly 513075		(Kit) ☒ 5604		Hub Assembly 513074
95-89	Caravan, Mini-Ram Van (15" Wheel)	(Kit) ☒ 5604	Hub Assembly 513074	1990	All (5 Stud Hub)	(Kit) ☒ 5604	Hub Assembly 513082
90-88	Caravan, Mini-Ram Van (14" Wheel) (4 Stud Hub)	(Kit) ☒ 5604	513006	1990	All (6 Stud Hub)	(Kit) ☒ 5604	Hub Assembly 513109
		Hub Repair Kit ☒ 518501		89-86	All	(Kit) ☒ 5604	Hub Assembly 513082
90-88	Caravan, Mini-Ram Van (14" Wheel) (5 Stud Hub)	(Kit) ☒ 5604	513006	<b>REAR WHEEL</b>			
		Hub Repair Kit 518502		2009	Dakota	8835S	6408
1988	Caravan (15" Wheel)	(Kit) ☒ 5604	Hub Assembly ☒ 513231			(Axle Repair Brg.)	RP-6408
87-84	Caravan, Mini-Ram Van (4 Stud Hub)	(Kit) ☒ 5604	513006	2009	Durango, Nitro	710498	6410
		Hub Repair Kit ☒ 518501		08-04	Durango	710498	6410
87-84	Caravan, Mini-Ram Van (5 Stud Hub)	(Kit) ☒ 5604	513006	08-04	Dakota, Nitro	8835S	6408
		Hub Repair Kit 518502				(Axle Repair Brg.)	RP-6408
84-82	Rampage	(Kit) ☒ 5604	B-39	07-01	Caravan (ABS)		Hub Assembly 512169
		Hub Repair Kit ☒ 518500		07-01	Caravan (Exc. ABS)		Hub Assembly 512170
<b>FRONT WHEEL (4WD)</b>				04-01	Caravan AWD		Hub Assembly 512157
09-07	Nitro		Hub Assembly ☆ 513270	03-86	Dakota, Durango	8835S	6408
09-06	Durango		Hub Assembly ☆ 513271			(Axle Repair Brg.)	RP-6408
09-05	Dakota (Rear Wheel ABS)		Hub Assembly 513228	00-96	Caravan (Exc. 14" Wheel)		Hub Assembly 512156
09-05	Dakota (4 Wheel ABS)		Hub Assembly 513229	00-96	Caravan (14" Wheel)		Hub Assembly 512155
05-04	Durango		Hub Assembly 513207	00-96	Caravan AWD		Hub Assembly 512157
(Continued Next Column)				95-91	Caravan AWD		Hub Assembly 512125
				95-84	Caravan, Mini-Ram Van		
					(Inner)	4249	A-17
					(Outer)		A-16
				84-83	Rampage	(Inner) 4099	A-39
						(Outer)	A-16
				1982	All	(Inner) 3677	A-4
						(Outer)	A-2



# DODGE TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Caravan, Caravan AWD, Dakota, Durango, Journey, Journey AWD, Mini-Ram Van, Nitro & Rampage) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE</b>				<b>PINION</b>			
<b>AXLE SHAFT</b>				09-00	9.25" R.G. .... (Inner) .....	M804049-M804010	
09-00	C205F..... (Left) .....	710489	B-228		(Outer) .....	710481	M88048-M88010
99-97	Spicer 35-SLA..... (2) 4857 .....	(2) 5707			Redi-Sleeve	99189	
<b>SPINDLE KIT</b>				04-91	Getrag 640 ..... (Inner) .....	A-35	
09-07	Spicer 30-SF.....	[X] SBK-1			(Outer) .....	A-17	
<b>SPINDLE</b>				99-98	9.25" R.G. .... (Inner) .....	M804049-M804010	
09-07	Spicer 30-SF..... (Outer) .....	722108			(Outer) .....	5126	M88048-M88010
<b>INTERMEDIATE SHAFT</b>					Redi-Sleeve	99187	
92-86	7.25" R.G. ....	B-5020		99-86	8.25" R.G. .... (Inner) .....	M802048-M802011	
	(Pilot) .....	B-2516			(Outer) .....	8516N	M86649-M86610
<b>OUTPUT SHAFT</b>					Redi-Sleeve	99168	
96-93	7.25" R.G. .... (2) 8660S .....	(2) 5707		96-86	7.25" R.G. .... (Inner) .....	HM88649-HM88610	
92-87	7.25" R.G. .... (Left) .....	8660S	5707		(Outer) .....	8516N	M86649-M86610
	(Right) .....	710502	A-9		Redi-Sleeve	99168	
1986	7.25" R.G. .... (Left) .....	8660S	5707	<b>CLUTCH</b>			
	(Right) .....	A-9		<b>PILOT</b>			
<b>DIFFERENTIAL KIT</b>				<b>4 CYLINDER</b>			
09-07	Spicer 30-SF.....	RA-334-TJ		02-96	150/2.5L .....	SCE-1295	
99-97	Spicer 35-SLA .....	[X] RA-335			(Brg. & Sleeve)	FC-69906	
96-86	7.25" R.G. ....	[X] RA-302		95-92	153/2.5L .....	SCE-1295	
<b>DIFFERENTIAL</b>					(Brg. & Sleeve)	FC-69906	
09-07	Spicer 30-SF..... (2) LM501349-LM501314			91-89	153/2.5L .....	(H/D) PB-286-HD	
09-00	C205F..... (2) LM102949-LM102911			88-86	135/2.2L .....	(H/D) PB-286-HD	
99-97	Spicer 35-SLA .....	(2) LM501349-LM501314		<b>6 CYLINDER</b>			
96-86	7.25" R.G. .... (2) A-35			09-92	226/3.7L, 239/3.9L .....	SCE-1295	
<b>PINION</b>					(Brg. & Sleeve)	FC-69907	
09-07	Spicer 30-SF..... (Inner) .....	HM88649-HM88610		91-86	239/3.9L .....	(H/D) PB-286-HD	
	(Outer) .....	710461	M86649-M86610	<b>8 CYLINDER</b>			
09-00	C205F..... (Inner) .....	M88048-M88010		09-92	287/4.7L, 318/5.2L .....	SCE-1295	
	(Outer) .....	710476			(Brg. & Sleeve)	FC-69907	
99-97	Spicer 35-SLA .....	HM88648-HM88610		91-89	318/5.2L .....	(H/D) PB-286-HD	
	(Outer) .....	714675	M86649-M86610	<b>RELEASE</b>			
	Redi-Sleeve	99181			Bearing	Bearing	
96-86	7.25" R.G. .... (Inner) .....	HM88649-HM88610			Only	Assembly	
	(Outer) .....	8516N	M86649-M86610	<b>4 CYLINDER</b>			
	Redi-Sleeve	99168		02-96	150/2.5L .....	Ⓢ 614093	
<b>REAR AXLE</b>				95-92	153/2.5L (9.125" Clutch) (23 Spline) .....	Ⓢ 614093	
<b>DIFFERENTIAL KIT</b>				95-90	153/2.5L, 153/2.5L (Turbo) (9" Clutch) (18 Spline) .....	Ⓢ 614092	
09-00	8.25" R.G. ....	[X] RA-303-A		91-89	153/2.5L (9.125" Clutch) (23 Spline) .....	Ⓢ 614054	
09-00	9.25" R.G. ....	[X] RA-304-A		89-88	153/2.5L, 153/2.5L (Turbo) (9" Clutch) (18 Spline) .....	614007	
99-98	9.25" R.G. ....	[X] RA-304		89-87	153/2.5L, 153/2.5L (Turbo), 2555cc/2.6L .....	614007	
	(Master Kit)	RA-304MK		88-86	135/2.2L (9.125" Clutch) (23 Spline) .....	Ⓢ 614054	
99-86	8.25" R.G. .... (Master Kit)	RA-303MK		1987	135/2.2L, 153/2.5L (9" Clutch) (18 Spline) .....	614007	
96-86	7.25" R.G. ....	[X] RA-302		86-84	135/2.2L, 2555cc/2.6L .....	614007	
96-86	8.25" R.G. ....	[X] RA-303		<b>6 CYLINDER</b>			
<b>DIFFERENTIAL</b>				09-92	226/3.7L, 239/3.9L .....	Ⓢ 614093	
09-98	9.25" R.G. .... (2) JLM704649-JLM704610			91-86	239/3.9L .....	Ⓢ 614054	
09-86	8.25" R.G. .... (2) A-36			88-87	2972cc/3.0L .....	614007	
04-91	Getrag 640 .....	(2) A-18		<b>8 CYLINDER</b>			
96-86	7.25" R.G. .... (2) A-35			09-92	287/4.7L, 318/5.2L .....	Ⓢ 614093	
<b>PINION</b>				91-89	318/5.2L .....	Ⓢ 614054	
09-00	8.25" R.G. .... (Inner) .....	M802048-M802011					
	(Outer) .....	710480	M86649-M86610				
	(Continued Next Column)						

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - DODGE TRUCK**(Cont.) (Caravan, Caravan AWD, Dakota, Durango, Journey, Journey AWD, Mini-Ram Van, Nitro  
& Rampage)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>CENTER SUPPORT</b>				<b>FRONT OUTPUT SHAFT</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	87-86	New Process 207	710046	206
04-02	Brg. ID 1.5748" (40mm)- Centerline 2.228" (56.6mm)		HB-108-D		<i>Redi-Sleeve</i>	99155	
01-86	Spicer 1280, 1310 Series / Brg. ID 1.3780" (35mm)				<i>(Pilot)</i>		B-228
	Slip Yoke Style	88107	HB-88107-A	<b>REAR OUTPUT SHAFT</b>			
		(Opt. w/Slingers)	HB-88107-B	09-04	New Process 144		108
<b>TRANSFER CASE</b>				00-98	New Process 242	3946	
<b>FULL TIME / PART TIME</b>					<i>Redi-Sleeve</i>	99187	
<b>TRANSFER CASE KIT</b>					<i>(Pilot)</i>		(52)C-672-Q
96-94	New Process 231HD	<input checked="" type="checkbox"/> T-230-A		00-97	New Process 231	4370N	
93-88	New Process 231	<input checked="" type="checkbox"/> T-230			<i>(Pilot)</i>		(2)B-5020
87-86	New Process 207	<input checked="" type="checkbox"/> T-197		00-94	New Process 231HD	4333N	207
<b>INPUT SHAFT</b>					<i>(Pilot)</i>		(2)B-5020
09-07	New Process 140		110	96-94	New Process 231	2506	
	<i>(Pilot)</i>		FC-66561		<i>(Pilot)</i>		(2)B-5020
09-01	New Process 233		N-5210-KLB	93-88	New Process 231	2506	206
	<i>(Pilot)</i>		FC-66561		<i>(Pilot)</i>		(2)B-5020
09-01	New Process 133, 244HD ... (2) 3173		N-5210-KLB	87-86	New Process 207	2506	206
09-98	New Process 133, 242, 244HD				<i>(Pilot)</i>		(2)F-4020
	<i>(Dual Lip)</i>	710928	N-5210-KLB	<b>OIL PUMP HOUSING</b>			
	<i>Redi-Sleeve</i>	99193		07-05	New Process 243	341022	
	<i>(Pilot)</i>		FC-66561		<i>Redi-Sleeve</i>	99225	
07-05	New Process 243	(2) 3173		00-86	New Process 207, 231, 242, 231HD	341022	
	<i>(Dual Lip)</i>	710928			<i>Redi-Sleeve</i>	99225	
	<i>Redi-Sleeve</i>	99193		<b>TRANSAXLE</b>			
	<i>(Pilot)</i>		FC-66561	<b>AUTOMATIC / 3 Speed</b>			
04-92	PTU	710501		<b>DIFFERENTIAL</b>			
00-94	New Process 231, 231HD ... (2) 3173		110-L	01-97	31TH	(Right)	A-18
	<i>(Dual Lip)</i>	710928		96-82	A413, A470, A670, 31TH		(2)A-18
	<i>Redi-Sleeve</i>	99193		<b>TORQUE CONVERTER</b>			
	<i>(Pilot)</i>		FC-66561	01-82	A413, A470, A670, 31TH	331228H	
93-88	New Process 231	(2) 3173	N-5210-KLB		<i>Redi-Sleeve</i>	99149	
	<i>(Dual Lip)</i>	710928		<b>OUTPUT SHAFT</b>			
	<i>Redi-Sleeve</i>	99193		01-92	31TH	(2) 3459	
	<i>(Pilot)</i>		SCH-1810		<i>Redi-Sleeve</i>	(2) 99157	
87-86	New Process 207	(2) 3173	(2)B-3210	91-82	A413, A470, A670	(2) 3459	(2)A-17
	<i>(Dual Lip)</i>	710928			<i>Redi-Sleeve</i>	(2) 99157	
	<i>Redi-Sleeve</i>	99193		<b>TRANSFER SHAFT</b>			
	<i>(Pilot)</i>		SCH-1810	01-82	A413, A470, A670, 31TH		(2)A-18
	<i>(Thrust)</i>		NTA-3244	<b>MANUAL SHAFT</b>			
<b>FRONT OUTPUT SHAFT</b>				01-82	A413, A470, A670, 31TH		
09-04	New Process 144			<b>AUTOMATIC / 4 Speed</b>			
	<i>(Pilot)</i>		J-2416	<b>DIFFERENTIAL</b>			
09-98	New Process 242, 244HD	3946		09-97	40TE, 41TE	(Right)	A-18
	<i>Redi-Sleeve</i>	99187		96-87	A604, 41TE		(2)A-18
	<i>(Pilot)</i>		J-2416	<b>TORQUE CONVERTER</b>			
09-97	New Process 133, 231, 233, 231HD		206	09-87	A604, 40TE, 41AE, 41TE	331228H	
	<i>(Pilot)</i>		J-2416		<i>Redi-Sleeve</i>	99149	
07-05	New Process 243		111	<b>OUTPUT SHAFT</b>			
04-92	PTU	3459	106	09-92	40TE, 41AE, 41TE	(2) 3459	
	<i>Redi-Sleeve</i>	99157			<i>Redi-Sleeve</i>	(2) 99157	
96-88	New Process 231, 231HD	710046	206	91-87	A604	(2) 3459	(2)A-17
	<i>Redi-Sleeve</i>	99155			<i>Redi-Sleeve</i>	(2) 99157	
	<i>(Pilot)</i>		J-2416				
	(Continued Next Column)						

**DODGE TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**  
(Caravan, Caravan AWD, Dakota, Durango, Journey, Journey AWD, Mini-Ram Van, Nitro & Rampage) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>TRANSMISSION</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>TRANSFER SHAFT</b>				<b>FRONT PUMP</b>			
09-92	40TE, 41AE, 41TE			95-86	A998, A999, 31RH	331228H	
	(Right)		A-35		Redi-Sleeve	99149	
91-87	A604		(2)A-18	93-86	A727	331227H	
<b>MANUAL SHAFT</b>					Redi-Sleeve	99187	
09-87	A604, 40TE, 41AE, 41TE	8609		<b>EXTENSION HOUSING</b>			
<b>AUTOMATIC / 6 Speed</b>				95-86	A998, A999, 31RH	2506	§ 206-LOE
<b>TORQUE CONVERTER</b>				93-87	A727	7300S	
09-08	62TE	710628			(Seal & Bushing Kit)	5206	
<b>OUTPUT SHAFT</b>				1986	A727 (Booted)	7300S	
09-08	62TE	(2) 3459			(Seal & Bushing Kit)	5206	
	Redi-Sleeve	(2) 99157		1986	A727 (Non-Booted)	8160S	* 206-1
<b>MANUAL SHAFT</b>				<b>MANUAL SHAFT</b>			
09-08	62TE	8609		95-86	A998, A999, 31RH	8609	
<b>MANUAL / 4 Speed</b>				<b>CLUTCH CAM</b>			
<b>DIFFERENTIAL</b>				93-86	A727		(12)W-585-Q
85-84	A460		(2)A-18	<b>AUTOMATIC / 4 Speed</b>			
<b>INPUT SHAFT</b>				<b>FRONT PUMP</b>			
85-84	A460	(Front) 3732S	A-4	09-90	A500, 42RE, 42RH, 44RE,		
		Redi-Sleeve 99106		42RLE		331228H	
		(Rear) A-5			Redi-Sleeve	99149	
<b>INTERMEDIATE SHAFT</b>				04-00	45RFE	710557	
85-84	A460	(Front) 5707			Redi-Sleeve	99187	
<b>OUTPUT SHAFT</b>				03-98	46RE	331227H	
85-84	A460	(2) 3459			Redi-Sleeve	99187	
	Redi-Sleeve	(2) 99157		96-91	A518, 46RH	331227H	
<b>SHIFT SHAFT</b>					Redi-Sleeve	99187	
85-84	A460	3816		<b>EXTENSION HOUSING</b>			
<b>MANUAL / 5 Speed</b>				09-98	46RE, 42RLE (2WD)	7300S	
<b>DIFFERENTIAL</b>					(Seal & Bushing Kit)	5206	
95-84	A465, A520, A523, A525, A555		(2)A-18	09-90	A500, A518, 42RE, 42RH,		
<b>INPUT SHAFT</b>				44RE, 46RE, 46RH, 42RLE			
95-84	A465, A520, A523, A525,			(4WD)		710058	
	A555	(Front) 3732S	A-4	04-00	45RFE (2WD)	7300S	110
		Redi-Sleeve 99106			(Seal & Bushing Kit)	5206	
		(Rear) A-5		03-00	45RFE (4WD)	(Dual Lip) 710928	
<b>INTERMEDIATE SHAFT</b>				03-90	A500, 42RE, 42RH, 44RE		
85-84	A465	(Front) 5707		(2WD) (Booted)		2465	
<b>OUTPUT SHAFT</b>				03-90	A500, 42RE, 42RH, 44RE		
95-84	A465, A520, A523, A525,			(2WD) (Non-Booted)		7300S	
	A555	(2) 3459			(Seal & Bushing Kit)	5206	
	Redi-Sleeve	(2) 99157		96-91	A518, 46RH (2WD)	7300S	
<b>SHIFT SHAFT</b>					(Seal & Bushing Kit)	5206	
95-84	A465, A520, A523, A525,			<b>MANUAL SHAFT</b>			
	A555	3816		03-90	A500, A518, 42RE, 42RH,		
				44RE, 46RE, 46RH		8609	
				<b>AUTOMATIC / 5 Speed</b>			
				<b>FRONT PUMP</b>			
				09-07	Mercedes-Benz W5A580	710608	
				09-02	545RFE	710557	
					Redi-Sleeve	99187	
				<b>OUTPUT SHAFT</b>			
				09-07	Mercedes-Benz W5A580		206

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - DODGE TRUCK**(Cont.) (Caravan, Caravan AWD, Dakota, Durango, Journey, Journey AWD, Mini-Ram Van, Nitro  
& Rampage)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>EXTENSION HOUSING</b>				<b>CLUTCH PULLEY</b>			
09-02	545RFE (2WD)	7300S	110	91-85	Nippondenso A590	5000-KFF	
	(Seal & Bushing Kit)	5206		87-82	Nippondenso C171	5000-KFF	
03-02	545RFE (4WD)	710928		87-82	Sanden SD-508	5001-KFF	
<b>MANUAL / 5 Speed</b>				<b>ELECTRICAL</b>			
<b>DRIVESHAFT / INPUT</b>				<b>ALTERNATOR</b>			
04-94	New Process 3500	4529N	307-FFL5	<b>DRIVE END</b>			
	Redi-Sleeve	99138		89-87	Bosch 40, 90 Amp. (I.D. #5233574)	203-FF	
03-92	Aisin AX15	223253		89-82	Chrysler 41, 53, 60, 65, 78 Amp.	203-FF	
	Redi-Sleeve	99128		87-86	Chrysler 86, 100, 114 Amp.	303-SS	
02-00	New Process 1500	223020	306-VVL	86-82	Mitsubishi 50, 75 Amp.	302-SS	
93-86	New Process A535, 2500	9376		<b>REAR END</b>			
	Redi-Sleeve	99106		89-88	Chrysler 40, 50, 90, 120 Amp.	203-FF	
<b>MAINSHAFT / OUTPUT</b>				1987	Bosch 40, 90, 100 Amp.	201	
04-94	New Process 3500 (2WD)	7300S		87-82	Chrysler 41, 53, 60, 65, 78 Amp.	MNJ-471-S	
	(Seal & Bushing Kit)	5206		86-82	Mitsubishi 50, 75 Amp.	201-S	
04-94	New Process 3500 (4WD)	4528N		<b>ENGINE</b>			
03-92	Aisin AX15 (2WD)	710198		<b>CAMSHAFT</b>			
03-92	Aisin AX15 (4WD)	1209		<b>4 CYLINDER</b>			
02-00	New Process 1500	416288	306-L	07-96	148/2.4L (DOHC)	(2) 320249	
93-86	New Process A535, 2500				Redi-Sleeve (2)	99139	
	(2WD)	2506	208	95-87	153/2.5L, 153/2.5L (Turbo)	3655	
93-86	New Process A535, 2500				Redi-Sleeve	99139	
	(4WD)	710058	208	89-84	2555cc/2.6L	222330	
<b>MAINSHAFT PILOT</b>				88-82	135/2.2L (52.35mm OD)		
93-86	New Process A535, 2500	(16)QBR-23549			(Front)	3655	
<b>COUNTERSHAFT</b>					Redi-Sleeve	99139	
04-94	New Process 3500	(2)FC-68336			(Rear)	713655	
03-92	Aisin AX15	(Front) MSNB-5305-GTBV			Redi-Sleeve	99139	
02-00	New Process 1500			88-82	135/2.2L (53.59mm OD)		
	(Front)	FC-68336			(Front)	3655	
	(Rear)	206-FF			Redi-Sleeve	99139	
93-86	New Process A535, 2500				(Rear)	4040N	
	(Rear)	A-2			Redi-Sleeve	99139	
<b>EXTENSION HOUSING</b>				<b>6 CYLINDER</b>			
93-86	New Process A535	207-L		09-07	241.1/4.0L	(2) 321417N	
93-86	New Process 2500	1207-L			Redi-Sleeve (2)	99112	
<b>MANUAL / 6 Speed</b>				00-87	2972cc/3.0L	(2) 3771	
<b>COUNTERSHAFT</b>					Redi-Sleeve (2)	99139	
09-05	Getrag 238	(Front) 207-FF		<b>CRANKSHAFT</b>			
<b>STEERING</b>				<b>4 CYLINDER</b>			
<b>POWER STEERING</b>				2009	144/2.4L (DOHC)	710235	
<b>STEERING GEAR WORM SHAFT</b>				07-82	135/2.2L, 148/2.4L (DOHC), 153/2.5L, 153/2.5L (Turbo)	710056	
92-82	Caravan, Caravan AWD, Mini-Ram Van, Rampage (Chrysler Design)	7188S			PTFE Rubber	5279	
<b>STEERING PUMP SHAFT</b>				02-96	150/2.5L	3698	
95-82	All (Saginaw Pump)	7013S			PTFE Rubber	5290	
				95-82	135/2.2L, 153/2.5L, 153/2.5L (Turbo)		
					(Gkt. & PTFE Seal)	5279A	
				89-84	2555cc/2.6L	228005	
					Redi-Sleeve	99315	

# DODGE TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Caravan, Caravan AWD, Dakota, Durango, Journey, Journey AWD, Mini-Ram Van, Nitro & Rampage) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				02-96 150/2.5L ..... 321460			
09-04 226/3.7L ..... 710471				Redi-Sleeve 99179			
Redi-Sleeve 99393				Harmonic Bal Sleeve 88179			
09-90 201/3.3L, 201/3.3L,				95-89 153/2.5L, 153/2.5L (Turbo)..... 3638			
231/3.8L, 241.1/4.0L,				Redi-Sleeve 99112			
2972cc/3.0L ..... 710056				89-84 2555cc/2.6L ..... 224840			
PTFE Rubber 5279				Redi-Sleeve 99189			
03-86 239/3.9L ..... 5414				88-82 135/2.2L, 153/2.5L ..... 3655			
89-87 2972cc/3.0L ..... 710056				Redi-Sleeve 99139			
PTFE Rubber 5279				<b>6 CYLINDER</b>			
<b>8 CYLINDER</b>				09-07 241.1/4.0L ..... 1987			
03-98 360/5.9L ..... (Split Seal) 5106				Redi-Sleeve 99139			
00-89 318/5.2L, 318/5.2L ..... 5414				09-04 226/3.7L ..... 710472			
<b>INTERMEDIATE SHAFT</b>				Redi-Sleeve 99114			
<b>4 CYLINDER</b>				09-90 201/3.3L, 201/3.3L,			
95-82 135/2.2L, 153/2.5L,				231/3.8L, 241.1/4.0L ..... 3638			
153/2.5L (Turbo)..... 3655				Redi-Sleeve 99112			
Redi-Sleeve 99139				03-92 239/3.9L ..... 713103			
<b>6 CYLINDER</b>				Redi-Sleeve 99218			
09-90 201/3.3L, 201/3.3L,				Harmonic Bal Sleeve 88218			
231/3.8L ..... 3655				00-87 2972cc/3.0L ..... 223750			
Redi-Sleeve 99139				91-86 239/3.9L ..... 3103			
<b>TIMING COVER</b>				Redi-Sleeve 99218			
<b>4 CYLINDER</b>				Harmonic Bal Sleeve 88218			
2009 144/2.4L (DOHC)..... 710608				<b>8 CYLINDER</b>			
07-96 148/2.4L (DOHC)..... 320348				09-00 287/4.7L ..... 710472			
Redi-Sleeve 99128				03-92 318/5.2L, 318/5.2L,			
(Continued Next Column)				360/5.9L ..... 713103			
				Redi-Sleeve 99218			
				Harmonic Bal Sleeve 88218			
				91-89 318/5.2L ..... 3103			
				Redi-Sleeve 99218			
				Harmonic Bal Sleeve 88218			

# DODGE TRUCK 1/2 TON - 100/150 SERIES FULL SIZE

(AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, B100, B150, D100 Ram, D150 Ram, Ram 1500 Pickup, Ram 1500 Van, W100 Ram, W150 Ram & W150S Ram)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				94-86 AD100 Ramcharger, AD150			
08-05 All (Exc. Mega Cab & SRT) (Rear Wheel ABS)				Ramcharger, AD150S			
2005 All (Exc. Mega Cab & SRT) (4 Wheel ABS)				Ramcharger, B150, D100			
2005 All (Mega Cab)..... Hub Assembly 515073				Ram, D150 Ram, D150S Ram			
04-02 Ram 1500 Pickup (Rear Wheel ABS)..... Hub Assembly 515089				(Inner) ..... 3087 ..... A-18			
04-02 Ram 1500 Pickup (4 Wheel ABS)..... Hub Assembly 515073				(Outer) ..... A-16			
03-95 Ram 1500 Van... (Inner) ..... 3087 ..... A-18				85-84 All (5 Stud Hub) (3,300			
(Outer) ..... A-16				lb. Axle) ..... (Inner) ..... 3087 ..... A-18			
01-00 Ram 1500 Pickup ..... Hub Assembly 515084				(Outer) ..... A-16			
99-94 Ram 1500 Pickup				85-82 D150 Ram (8 Stud Hub)			
(Inner) ..... 4739 ..... A-5				(3,600 lb. Axle)			
(Outer) ..... A-3				(Inner) ..... 3087 ..... A-35			
(Continued Next Column)				(Outer) ..... 15101-15245			
				85-82 AD100 Ramcharger, AD150			
				Ramcharger, B150 (8 Stud			
				Hub) (3,600 lb. Axle)			
				(Inner) ..... 493291 ..... A-35			
				(Outer) ..... 15101-15245			
				83-80 All (5 Stud Hub) (3,300			
				lb. Axle) ..... (Inner) ..... 5121 ..... A-17			
				(Outer) ..... A-16			
				(Continued Next Page)			

**100/150 SERIES FULL SIZE - DODGE TRUCK 1/2 TON**

(Cont.) (AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, B100, B150, D100 Ram, D150 Ram, Ram 1500 Pickup, Ram 1500 Van, W100 Ram, W150 Ram &amp; W150S Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD) (Cont.)</b>				94-86	B150.....	8835S.....	6408 (Axle Repair Brg.) RP-6408
81-80	All (8 Stud Hub) (3,600 lb. Axle).....	(Inner)..... 3087	A-18	93-86	D100 Ram, D150 Ram, D150S Ram, W100 Ram, W150 Ram, W150S Ram (8.25" R.G.) (8.375" R.G.).....	8835S.....	6408 (Axle Repair Brg.) RP-6408
		(Outer).....	A-16	93-84	AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, AW150 Ramcharger, AW150S Ramcharger (8.25" R.G.).....	8835S.....	6408 (Axle Repair Brg.) RP-6408
<b>FRONT WHEEL (4WD)</b>				85-84	B150, D150 Ram, W150 Ram (8.25" R.G.) (8.375" R.G.).....	8835S.....	6408 (Axle Repair Brg.) RP-6408
08-05	All (Exc. Mega Cab & SRT) (Rear Wheel ABS)			85-84	All (9.25" R.G.) (Exc. H/D Axle).....	8835S.....	6408 (Axle Repair Brg.) RP-6408
		Hub Assembly	515072	85-84	All (9.25" R.G.) (H/D Axle).....	710067.....	R-1561-TV (Axle Repair Brg.) RP-1561-FO
2005	All (Exc. Mega Cab & SRT) (4 Wheel ABS)			83-80	All.....	8835S.....	6408 (Axle Repair Brg.) RP-6408
		Hub Assembly	515073	<b>AXLE</b>			
2005	All (Mega Cab).....	Hub Assembly	515061	<b>FRONT AXLE</b>			
04-02	All (Rear Wheel ABS).....	Hub Assembly	515072	<b>AXLE SHAFT</b>			
04-02	All (4 Wheel ABS).....	Hub Assembly	515073	2009	AAM IFS-9.25" R.G. ....	710489.....	
01-00	All (Rear Wheel ABS).....	Hub Assembly	515038	09-02	C205F, C205FD... (Left) .....	710489.....	B-228
01-00	All (4 Wheel ABS).....	Hub Assembly	515039	01-94	Spicer 44-3F.....	5131.....	
99-97	All (Rear Wheel ABS).....	Hub Assembly	515006			(Right).....	710241.....
99-97	All (4 Wheel ABS)			93-85	Spicer 44-FBJ.....	5131.....	A-9
	(Left).....	Hub Assembly	515049			(Pilot).....	B-228
	(Right).....	Hub Assembly	515023	84-80	Spicer 44-FBJ.....	5131.....	
96-94	All.....	Hub Assembly	515006	<b>SPINDLE KIT</b>			
93-86	All.....	4250.....	LM104949-JLM104910	93-80	Spicer 44-FBJ.....		SBK-1
	(Outer).....		A-35	<b>SPINDLE</b>			
85-80	All (Locking Hub)			93-80	Spicer 44-FBJ... (Inner) .....	722109.....	B-2110
	(Inner).....	471271.....	LM104949-JLM104910			(Outer).....	722108.....
	(Outer).....		A-35	<b>INTERMEDIATE SHAFT</b>			
85-80	All (Non-Locking Hub)			93-88	Spicer 44-FBJ.....	710241.....	B-5020
	(Inner).....	413248.....	LM104949-JLM104910			(Pilot).....	SCE-108
	(Outer).....		A-35	87-83	Spicer 44-FBJ.....	473814.....	B-5020
<b>REAR WHEEL</b>						(Pilot).....	SCE-108
09-07	All (10.5" R.G.).....	710564.....		<b>DIFFERENTIAL KIT</b>			
	(Inner).....		28682-28622	01-94	Spicer 44-3F.....		RA-339-C
	(Outer).....		A-38	93-80	Spicer 44-FBJ.....		RA-28
09-07	All (9.25" R.G.).....	710498.....	6410	<b>DIFFERENTIAL</b>			
06-05	All (Spicer 60).....	710067.....	R-1561-TV	2009	AAM IFS-9.25" R.G. .... (2) 450094.....	(2) A-42	
		(Axle Repair Brg.)	RP-1561-FO			Redi-Sleeve (2) 99193.....	
06-05	All (9.25" R.G.).....	8835S.....	6408	09-02	C205F, C205FD.....	(2) LM102949-LM102911	
		(Axle Repair Brg.)	RP-6408	01-80	Spicer 44-FBJ, 44-3F.....	(2) 25590-25523	
04-02	Ram 1500 Pickup.....	8835S.....	6408	<b>PIINION</b>			
		(Axle Repair Brg.)	RP-6408	2009	AAM IFS-9.25" R.G. ....		
03-95	Ram 1500 Van.....	8835S.....	6408			(Inner).....	HM804846-HM804810
		(Axle Repair Brg.)	RP-6408			(Outer).....	710558..... HM88649-HM88610
01-86	AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, AW150 Ramcharger, AW150S Ramcharger, D100 Ram, D150 Ram, D150S Ram, Ram 1500 Pickup, W100 Ram, W150 Ram, W150S Ram (9.25" R.G.) (Exc. H/D Axle).....	8835S.....	6408 (Axle Repair Brg.) RP-6408	(Continued Next Page)			
01-86	AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, AW150 Ramcharger, AW150S Ramcharger, D100 Ram, D150 Ram, D150S Ram, Ram 1500 Pickup, W100 Ram, W150 Ram, W150S Ram (9.25" R.G.) (H/D Axle).....	710067.....	R-1561-TV (Axle Repair Brg.) RP-1561-FO	(Continued Next Column)			

**DODGE TRUCK 1/2 TON - 100/150 SERIES FULL SIZE**

(AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, B100, B150, D100 Ram, D150 Ram, Ram 1500 Pickup, Ram 1500 Van, W100 Ram, W150 Ram &amp; W150S Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>PILOT (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>8 CYLINDER</b>			
<b>PINION</b>				01-92	318/5.2L, 360/5.9L		SCE-1295
09-02	C205F, C205FD (Inner)		M88048-M88010			(Brg. & Sleeve)	FC-69907
	(Outer)	710476		91-80	318/5.2L, 360/5.9L		(H/D) PB-286-HD
01-94	Spicer 44-3F (Inner)		HM88649-HM88610	<b>10 CYLINDER</b>			
	(Outer)	5778	02872-02820	06-04	505/8.3L		SCE-1211
	Viton® 5778V			<b>RELEASE</b>			
	Redi-Sleeve 99155					Bearing Only	Bearing Assembly
93-80	Spicer 44-FBJ (Inner)		31594-31520	<b>6 CYLINDER</b>			
	(Outer)	5778	02872-02820	2009	226/3.7L		Ⓢ 614114
	Viton® 5778V			08-92	226/3.7L, 239/3.9L		Ⓢ 614093
	Redi-Sleeve 99155			91-88	239/3.9L		Ⓢ 614054
<b>REAR AXLE</b>				87-81	225/3.7L		Ⓢ 614036
<b>DIFFERENTIAL KIT</b>						1505	(Thrust Type) V-1505-C
09-07	AAM 10.5" R.G.		ⓧ RA-325-B	1980	225/3.7L, 3988cc/4.0L (Diesel)		Ⓢ 614036
09-00	9.25" R.G.		ⓧ RA-304-A			1505	(Thrust Type) V-1505-C
03-00	8.25" R.G.		ⓧ RA-303-A	<b>8 CYLINDER</b>			
99-80	8.25" R.G., 8.375" R.G.		(Master Kit) RA-303MK	2009	287/4.7L, 345/5.7L		Ⓢ 614114
99-80	9.25" R.G.		ⓧ RA-304	08-92	287/4.7L, 318/5.2L, 345/5.7L, 360/5.9L		Ⓢ 614093
			(Master Kit) RA-304MK	91-88	318/5.2L, 360/5.9L		Ⓢ 614054
96-80	8.25" R.G., 8.375" R.G.		ⓧ RA-303	87-80	318/5.2L, 360/5.9L		Ⓢ 614036
<b>DIFFERENTIAL</b>						1505	(Thrust Type) V-1505-C
09-07	AAM 10.5" R.G.		(2) 387AS-382A	<b>10 CYLINDER</b>			
09-80	9.25" R.G.		(2) JLM704649-JLM704610	06-04	505/8.3L		Ⓢ 614093
06-04	Spicer 60		(2) A-50	<b>DRIVESHAFT</b>			
03-80	8.25" R.G., 8.375" R.G.		(2) A-36	<b>CENTER SUPPORT</b>			
<b>PINION</b>						Bearing	Bearing & Support
09-07	AAM 10.5" R.G.			06-05	Brg. ID 1.5748" (40mm)- Centerline 2.228"		
	(Inner)		HM903249-HM903210		(56.6mm)		HB-108-D
	(Outer)	710508	M802048-M802011	01-80	Spicer 1280, 1310 Series /		
	(Pilot)		R-1561-TV		Brg. ID 1.3780" (35mm)		
09-00	9.25" R.G.		M804049-M804010		Slip Yoke Style	88107	HB-88107-A
	(Outer)	710481	M88048-M88010				(Opt. w/Slings) HB-88107-B
	Redi-Sleeve 99189			<b>TRANSFER CASE</b>			
06-04	Spicer 60		HM803146-HM803110	<b>FULL TIME / PART TIME</b>			
	(Outer)	100712V	HM88542-HM88510	<b>TRANSFER CASE KIT</b>			
03-00	8.25" R.G.		M802048-M802011	96-94	New Process 231HD		ⓧ T-230-A
	(Outer)	710480	M86649-M86610	93-88	New Process 241		ⓧ T-240
99-80	8.25" R.G., 8.375" R.G.			87-86	New Process 205		(Gaskets & Seals) TK-205
	(Inner)		M802048-M802011	87-86	New Process 205 (Direct Mount)		ⓧ T-172-FG
	(Outer)	8516N	M86649-M86610	87-86	New Process 205 (Remote Mount)		ⓧ T-172
	Redi-Sleeve 99168			87-80	New Process 208		ⓧ T-212
99-80	9.25" R.G.		M804049-M804010	<b>INPUT SHAFT</b>			
	(Outer)	5126	M88048-M88010	09-06	New Process 246		110
	Redi-Sleeve 99187				(Pilot)		FC-66561
<b>CLUTCH</b>				09-02	New Process 243		(2) 3173
<b>PILOT</b>						(Dual Lip)	710928
<b>6 CYLINDER</b>						Redi-Sleeve	99193
09-92	226/3.7L, 239/3.9L		SCE-1295		(Pilot)		FC-66561
			(Brg. & Sleeve) FC-69907	2007	New Process 273		211
91-88	239/3.9L		(H/D) PB-286-HD	01-94	New Process 231HD		(2) 3173
87-80	225/3.7L		(H/D) PB-286-HD			(Dual Lip)	710928
<b>8 CYLINDER</b>						Redi-Sleeve	99193
09-02	287/4.7L, 345/5.7L		SCE-1295		(Pilot)		FC-66561
			(Brg. & Sleeve) FC-69907				(Continued Next Page)
			(Continued Next Column)				

**100/150 SERIES FULL SIZE - DODGE TRUCK 1/2 TON**(Cont.) (AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, B100, B150, D100 Ram,  
D150 Ram, Ram 1500 Pickup, Ram 1500 Van, W100 Ram, W150 Ram & W150S Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>OIL PUMP HOUSING</b>			
<b>INPUT SHAFT</b>				<b>SHIFT SHAFT</b>			
93-88	New Process 241	(2) 3173	N-5210-KLB	01-80	New Process 208, 241, 231HD	341022	
		(Dual Lip) 710928				Redi-Sleeve 99225	
		Redi-Sleeve 99193		<b>DRIVE SPROCKET</b>			
		(Pilot)	SCH-1810	87-86	New Process 205	(2) 2287	
87-86	New Process 205	(2) 473468	(2) 1307-L			Redi-Sleeve (2) 99076	
		Redi-Sleeve 99212		<b>TRANSMISSION</b>			
		(Pilot)	(15) QAR-29523	<b>AUTOMATIC / 3 Speed</b>			
87-80	New Process 208	(2) 3173	(2) B-5020	<b>FRONT PUMP</b>			
		(Dual Lip) 710928		03-80	A727, 36RH	331227H	
		Redi-Sleeve 99193				Redi-Sleeve 99187	
		(Pilot)	B-2012	03-80	A904, A998, A999, 31RH, 32RH	331228H	
		(Thrust)	AXK-5070			Redi-Sleeve 99149	
<b>FRONT OUTPUT SHAFT</b>				<b>EXTENSION HOUSING</b>			
09-02	New Process 243		111	03-87	A727, 36RH	7300S	
09-02	New Process 241, 246					(Seal & Bushing Kit) 5206	
		(Pilot)	J-2416	03-87	A998, A999, 31RH, 32RH	2506	\$ 206-LOE
2007	New Process 273		111	86-83	A904 (2WD)	2506	\$ 206-LOE
		(Pilot)	J-2416	86-83	A904 (4WD)	710058	\$ 206-LOE
01-97	New Process 231HD		206	86-80	A727 (Booted)	7300S	
		(Pilot)	J-2416			(Seal & Bushing Kit) 5206	
96-94	New Process 231HD	710046	206	86-80	A727 (Non-Booted)	8160S	* 206-1
		Redi-Sleeve 99155		82-80	A904	2506	\$ 206-LOE
		(Pilot)	J-2416	<b>MANUAL SHAFT</b>			
93-88	New Process 241	3946	207	03-80	A904, A998, A999, 31RH, 32RH, 36RH	8609	
		Redi-Sleeve 99187		<b>CLUTCH CAM</b>			
		(Pilot)	J-2416	93-80	A727		(12) W-585-Q
87-86	New Process 205	473313	307-L	<b>AUTOMATIC / 4 Speed</b>			
		Redi-Sleeve 99174		<b>FRONT PUMP</b>			
		(Pilot)	M-28161	04-02	45RFE	710557	
87-80	New Process 208	3946	B-2816			Redi-Sleeve 99187	
		Redi-Sleeve 99187		03-90	A518, 46RE, 46RH	331227H	
		(Pilot)	J-2416			Redi-Sleeve 99187	
		(Thrust)	(2) NTA-2840	01-90	A500, 42RH	331228H	
<b>REAR OUTPUT SHAFT</b>						Redi-Sleeve 99149	
09-06	New Process 246	710496		<b>EXTENSION HOUSING</b>			
		(Pilot)	(2) B-5020	04-02	45RFE (2WD)	7300S	110
01-94	New Process 231HD	4333N	207			(Seal & Bushing Kit) 5206	
		(Pilot)	(2) B-5020	03-02	45RFE (4WD)	(Dual Lip) 710928	
93-88	New Process 241	3946	207	03-90	A500, A518, 42RH, 46RE, 46RH (4WD)	710058	
		Redi-Sleeve 99187		03-90	A518, 46RE, 46RH (2WD)	7300S	
		(Pilot)	(2) B-5020			(Seal & Bushing Kit) 5206	
87-86	New Process 205	473468	307-L	01-90	A500, 42RH (2WD) (Booted)	2465	
		Redi-Sleeve 99212		01-90	A500, 42RH (2WD) (Non-Booted)	7300S	
		(Pilot)	B-3216			(Seal & Bushing Kit) 5206	
87-80	New Process 208	3946	1207-L	<b>MANUAL SHAFT</b>			
		Redi-Sleeve 99187		03-90	A500, A518, 42RH, 46RE, 46RH	8609	
		(Pilot)	B-3616				
		(Thrust)	TC-2435				
<b>IDLER SHAFT</b>							
87-86	New Process 205		(2) 2793-2720				
<b>LOW GEAR ROLLERS</b>							
87-86	New Process 205		(128) QBR-23549				
<b>OIL PUMP HOUSING</b>							
09-02	New Process 243, 246	341022					
		Redi-Sleeve 99225					
		(Continued Next Column)					



**DODGE TRUCK 1/2 TON - 100/150 SERIES FULL SIZE**

(AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, B100, B150, D100 Ram, D150 Ram, Ram 1500 Pickup, Ram 1500 Van, W100 Ram, W150 Ram &amp; W150S Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>COUNTERSHAFT</b>			
<b>FRONT PUMP</b>				93-80	New Process 435		
09-03	545RFE	710557			(Front)	BCE-2416	
	Redi-Sleeve	99187			(Rear)	B-3216	
					(Thrust)	NTA-2031	
<b>EXTENSION HOUSING</b>				81-80	New Process 445		
09-03	545RFE (2WD)	7300S	110		(Front)	BCE-2416	
	(Seal & Bushing Kit)	5206			(Rear)	B-3216	
2003	545RFE (4WD)	710928					
	(Dual Lip)			<b>REVERSE IDLER</b>			
<b>MANUAL / 3 Speed</b>				93-80	New Process 435		(104)C-407-Q
<b>DRIVESHAFT / INPUT</b>				<b>REMOTE CONTROL</b>			
1980	New Process A230	9376		81-80	New Process 445	6835S	
1980	Tremec 150	3638	\$ 208-LO		Redi-Sleeve	99076	
	Redi-Sleeve	99112		<b>3RD SPEED GEAR</b>			
<b>MAINSHAFT / OUTPUT</b>				87-80	New Process 435		FA-35688
1980	New Process A230 (23 Spline)	8160S		<b>4TH SPEED GEAR</b>			
1980	New Process A230 (26 Spline)	2506		87-80	New Process 435		FA-35688
1980	New Process A230 (30 Spline)	7300S		<b>MANUAL / 5 Speed</b>			
	(Seal & Bushing Kit)	5206		<b>TRANSMISSION KIT</b>			
1980	Tremec 150	7300S	207-L	05-92	New Process 4500		T-4500-DN
	(Seal & Bushing Kit)	5206		<b>DRIVESHAFT / INPUT</b>			
<b>MAINSHAFT PILOT</b>				05-99	New Process 4500	714655	
1980	New Process A230		(15)QBR-23549		Redi-Sleeve	99133	
1980	Tremec 150		(15)QBR-23549	04-94	New Process 3500	4529N	307-FFL5
<b>COUNTERSHAFT</b>					Redi-Sleeve	99138	
1980	Tremec 150		(50)C-1086-Q	98-92	New Process 4500	714655	M802048-M802011
<b>REVERSE IDLER</b>					Redi-Sleeve	99133	
1980	New Process A230		(22)C-1086-Q	93-92	Aisin AX15	223253	
<b>SHIFT SHAFT</b>					Redi-Sleeve	99128	
1980	New Process A230	(2)7188S		93-88	New Process A535, 2500	9376	
	Redi-Sleeve (2)	99062			Redi-Sleeve	99106	
<b>MANUAL / 4 Speed</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>TRANSMISSION KIT</b>				05-94	New Process 4500 (2WD)	2465	M804049-M804010
87-80	New Process 435		<input checked="" type="checkbox"/> T-127	05-92	New Process 4500 (4WD)	710058	M804049-M804010
<b>DRIVESHAFT / INPUT</b>				04-94	New Process 3500 (2WD)	7300S	
93-88	New Process 435	9376	308-L		(Seal & Bushing Kit)	5206	
87-80	New Process A833	9376		04-94	New Process 3500 (4WD)	4528N	
87-80	New Process 435, 445	482163N	HM88649-HM88610	93-92	Aisin AX15 (2WD)	710198	
	Redi-Sleeve	99138		93-92	Aisin AX15 (4WD)	1209	
<b>MAINSHAFT / OUTPUT</b>				93-92	New Process 4500 (2WD)	7300S	M804049-M804010
93-88	New Process 435	8160S	308-L	93-88	New Process A535, 2500 (2WD)	2506	208
87-80	New Process A833	7300S		93-88	New Process A535, 2500 (4WD)	710058	208
	(Seal & Bushing Kit)	5206		<b>MAINSHAFT PILOT</b>			
87-80	New Process 435	8160S	1308-L	93-88	New Process A535, 2500		(16)QBR-23549
81-80	New Process 445	8160S	M201047S-M201011	<b>COUNTERSHAFT</b>			
	(Thrust)		FA-35688	05-92	New Process 4500		
<b>MAINSHAFT PILOT</b>					(Front)	LM102949-LM102910	
93-80	New Process 435, 445		(14)Q-15902		(Rear)	A-35	
87-80	New Process A833		(16)QBR-23549	04-94	New Process 3500		(2)FC-68336
				93-92	Aisin AX15	(Front)	MSNB-5305-GTBV
				93-88	New Process A535, 2500		
					(Rear)	A-2	
				<b>OVERDRIVE</b>			
				05-92	New Process 4500		(2)FW-404820

**100/150 SERIES FULL SIZE - DODGE TRUCK 1/2 TON**

(Cont.) (AD100 Ramcharger, AD150 Ramcharger, AD150S Ramcharger, B100, B150, D100 Ram, D150 Ram, Ram 1500 Pickup, Ram 1500 Van, W100 Ram, W150 Ram &amp; W150S Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>AIR CONDITIONING</b>			
93-88	New Process 2500 .....		1207-L	<b>COMPRESSOR</b>			
93-88	New Process A535 .....		207-L	<b>CLUTCH PULLEY</b>			
<b>MANUAL / 6 Speed</b>				93-80	Nippondenso C171 .....		5000-KFF
<b>DRIVESHAFT / INPUT</b>				83-80	Chrysler/Airtemp RV-2 .....		5206-DD
06-04	Tremec T56 .....	7412S	M88048-M88010	<b>ELECTRICAL</b>			
	Redi-Sleeve .....	99125		<b>ALTERNATOR</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>DRIVE END</b>			
06-04	Tremec T56 .....	7300S	25572-25520	87-80	31, 41, 50, 53, 60, 65, 78 Amp. ....		203-FF
	(Seal & Bushing Kit) .....	5206		87-80	86, 100, 114 Amp. ....		303-SS
<b>MAINSHAFT PILOT</b>				<b>REAR END</b>			
06-04	Tremec T56 .....		A-16	87-80	31, 41, 50, 53, 60, 65, 78 Amp. ....		MNJ-471-S
<b>COUNTERSHAFT</b>				<b>ENGINE</b>			
08-05	Getrag 238 .....	(Front)	207-FF	<b>CRANKSHAFT</b>			
06-04	Tremec T56 .....	(Front)	A-5	<b>6 CYLINDER</b>			
	(Rear) .....		32008	09-02	226/3.7L .....	710471	
<b>STEERING</b>					Redi-Sleeve .....	99393	
<b>MANUAL STEERING</b>				03-88	239/3.9L .....	5414	
<b>STEERING GEAR SECTOR SHAFT</b>				87-80	225/3.7L .....	5650	
87-80	B100, B150 (Chrysler Design) .....		6859S	<b>8 CYLINDER</b>			
87-80	AD100 Ramcharger, AD150 Ramcharger, AW100 Ramcharger, AW150 Ramcharger, D100 Ram, D150 Ram, W100 Ram, W150 Ram (Saginaw Design) .....		323126	03-90	360/5.9L .....	(Split Seal) 5106	
<b>STEERING GEAR WORM SHAFT</b>				03-80	318/5.2L, 318/5.2L .....	5414	
87-80	All (Saginaw Design) .....		323138	<b>TIMING COVER</b>			
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				09-02	226/3.7L .....	710472	
89-80	AD100 Ramcharger, AW100 Ramcharger, B100, B150, D100 Ram, W100 Ram (Chrysler Design) .....		6859S		Redi-Sleeve .....	99114	
<b>STEERING GEAR WORM SHAFT</b>				03-92	239/3.9L .....	713103	
93-81	AD150 Ramcharger, AD150S Ramcharger, AW150 Ramcharger, AW150S Ramcharger .....		710272		Redi-Sleeve .....	99218	
93-80	AD100 Ramcharger, AW100 Ramcharger, B100, B150, D100 Ram, W100 Ram (Chrysler Design) .....		7188S		Harmonic Bal Sleeve .....	88218	
<b>STEERING GEAR PITMAN SHAFT</b>				91-88	239/3.9L .....	3103	
85-80	AD100 Ramcharger, AD150 Ramcharger, AW100 Ramcharger, AW150 Ramcharger, D150 Ram, W150 Ram (Saginaw Gear) (Model 708) .....		(Kit) <input checked="" type="checkbox"/> PSK-1		Redi-Sleeve .....	99218	
					Harmonic Bal Sleeve .....	88218	
				87-80	225/3.7L .....	3095	
					Redi-Sleeve .....	99226	
				<b>8 CYLINDER</b>			
				09-02	287/4.7L .....	710472	
				03-92	318/5.2L, 318/5.2L, 360/5.9L .....	713103	
					Redi-Sleeve .....	99218	
					Harmonic Bal Sleeve .....	88218	
				91-80	318/5.2L, 360/5.9L .....	3103	
					Redi-Sleeve .....	99218	
					Harmonic Bal Sleeve .....	88218	
				<b>10 CYLINDER</b>			
				06-04	505/8.3L .....	Viton® 471424V	
					Redi-Sleeve .....	99199	
					Harmonic Bal Sleeve .....	88199	

**DODGE TRUCK 3/4 TON - 200/250 SERIES FULL SIZE**

(B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500, W200 Ram &amp; W250 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>93-86</b> All (Spicer 44F-BJ) (Inner) ..... 4250 ..... LM104949-JLM104910 (Outer) ..... A-35			
<b>06-03</b> Sprinter 2500 (Inner) ..... 710467 ..... A-35 (Outer) ..... 32305				<b>93-80</b> All (Spicer 60-F) (Inner) ..... 415009 ..... 387A-382A (Outer) ..... A-38			
<b>05-03</b> Ram 2500 Pickup ..... Hub Assembly 515089				<b>85-80</b> All (Spicer 44F-BJ) (Locking Hub) (Inner) ..... 471271 ..... LM104949-JLM104910 (Outer) ..... A-35			
<b>03-98</b> Ram 2500 Van (5 Stud Hub) (3,500 lb. Axle) (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>85-80</b> All (Spicer 44F-BJ) (Non-Locking Hub) (Inner) ..... 413248 ..... LM104949-JLM104910 (Outer) ..... A-35			
<b>03-98</b> Ram 2500 Van (8 Stud Hub) (4,000 lb. Axle) (Inner) ..... 493291 ..... LM102949-LM102910 (Outer) ..... A-6				<b>REAR WHEEL</b>			
<b>99-94</b> Ram 2500 Pickup (Inner) ..... 4740 ..... A-35 (Outer) ..... 15101-15245				<b>09-03</b> Ram 2500 Pickup (Inner) ..... 710564 ..... 28682-28622 (Outer) ..... A-38			
<b>97-95</b> Ram 2500 Van (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>06-03</b> Sprinter 2500 (Dual Wheel) (Inner) ..... 710462 ..... 32011-X (Outer) ..... 32210			
<b>94-86</b> B250 (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>06-03</b> Sprinter 2500 (Single Wheel) ..... ☆ 710468 ..... 516010			
<b>93-90</b> D250 Ram (8 Stud Hub) (3,300 lb. Axle) (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>2003</b> Ram 2500 Van (9.25" R.G.) (Exc. H/D Axle) ..... 8835S ..... 6408 (Axle Repair Brg.) RP-6408			
<b>93-86</b> D250 Ram (5 Stud Hub) (3,300 lb. Axle) (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>2003</b> Ram 2500 Van (9.25" R.G.) (H/D Axle) ..... 710067 ..... R-1561-TV (Axle Repair Brg.) RP-1561-FO			
<b>93-80</b> D200 Ram, D250 Ram (8 Stud Hub) (4,000 lb. Axle) (Inner) ..... 493291 ..... A-35 (Outer) ..... 15101-15245				<b>03-94</b> B250, Ram 2500 Van (8.25" R.G.) ..... 8835S ..... 6408 (Axle Repair Brg.) RP-6408			
<b>85-84</b> All (5 Stud Hub) (3,300 lb. Axle) (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>02-94</b> Ram 2500 Pickup (Spicer 60) (Spicer 70U) (13 x 2.5" Brakes) (Inner) ..... 417158 ..... 28682-28622 (Outer) ..... A-38			
<b>85-82</b> D250 Ram (8 Stud Hub) (3,600 lb. Axle) (Inner) ..... 3087 ..... A-35 (Outer) ..... 15101-15245				<b>02-94</b> Ram 2500 Pickup (Spicer 80) (13 x 3.5" Brakes) (Inner) ..... 455086 ..... 39585-39520 (Outer) ..... JLM506849-JLM506810			
<b>83-82</b> B250 (8 Stud Hub) (3,600 lb. Axle) (Inner) ..... 493291 ..... A-35 (Outer) ..... 15101-15245				<b>02-84</b> All (9.25" R.G.) (Exc. H/D Axle) ..... 8835S ..... 6408 (Axle Repair Brg.) RP-6408			
<b>83-80</b> All (5 Stud Hub) (3,300 lb. Axle) (Inner) ..... 5121 ..... A-17 (Outer) ..... A-16				<b>02-84</b> All (9.25" R.G.) (H/D Axle) ..... 710067 ..... R-1561-TV (Axle Repair Brg.) RP-1561-FO			
<b>81-80</b> All (8 Stud Hub) (3,600 lb. Axle) (Inner) ..... 3087 ..... A-18 (Outer) ..... A-16				<b>93-88</b> D250 Ram, W250 Ram (Spicer 71) (12" X 3" Brakes) (Inner) ..... 455086 ..... 45291-45220 (Outer) ..... A-38			
<b>FRONT WHEEL (4WD)</b>				<b>93-81</b> D250 Ram, W250 Ram (Spicer 70) (12" X 3" Brakes) (9,000 lb. GVW) (Inner) ..... 417158 ..... 28682-28622 (Outer) ..... A-38			
<b>08-06</b> All ..... Hub Assembly ☆ 515101				<b>93-80</b> B200, B250 (8.25" R.G.) (8.375" R.G.) ..... 8835S ..... 6408 (Axle Repair Brg.) RP-6408			
<b>05-03</b> All ..... Hub Assembly 515061				<b>93-80</b> D200 Ram, D250 Ram, W200 Ram, W250 Ram (Spicer 60) (12" X 2.5" Brakes) (Inner) ..... 4250 ..... A-38 (Outer) ..... A-38 (Continued Next Page)			
<b>2002</b> All ..... Hub Assembly 515063							
<b>01-00</b> All (Rear Wheel ABS) ..... Hub Assembly 515062							
<b>01-00</b> All (4 Wheel ABS) ..... Hub Assembly 515063							
<b>99-98</b> All (4 Wheel ABS) (Single Rear Wheel) (Left) ..... Hub Assembly 515034 (Right) ..... Hub Assembly 515035							
<b>99-94</b> All (Rear Wheel ABS) (3 Hole Triangular Flange) Hub Assembly 515011							
<b>99-94</b> All (Rear Wheel ABS) (4 Hole Rectangular Flange) Hub Assembly 515012 (Continued Next Column)							

# 200/250 SERIES FULL SIZE - DODGE TRUCK 3/4 TON

(Cont.) (B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500, W200 Ram & W250 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>PINION</b>			
89-81	D250 Ram, W250 Ram (Spicer 60HD).....	(Inner) 455086	45291-45220	09-03	AAM IFS-9.25" R.G.	(Inner) HM804846-HM804810	
		(Outer) A-38				(Outer) 710558	HM88649-HM88610
83-80	D200 Ram, D250 Ram, W200 Ram, W250 Ram (9.25" R.G.)..	8835S	6408	02-94	Spicer 44-3F.....	(Inner) HM88649-HM88610	
		(Axle Repair Brg.) RP-6408				(Outer) 5778	02872-02820
1980	D200 Ram, W200 Ram (Spicer 60HD) (12" X 3" Brakes)					Viton® 5778V	
		(Inner) 455086	45291-45220			Redi-Sleeve 99155	
		(Outer) A-38		02-80	Spicer 60-F.....	(Inner) HM803146-HM803110	
						(Outer) 9316	HM88542-HM88510
						Redi-Sleeve 99187	
				93-80	Spicer 44-FBJ.....	(Inner) 31594-31520	
						(Outer) 5778	02872-02820
						Viton® 5778V	
						Redi-Sleeve 99155	
<b>AXLE</b>				<b>STEERING KNUCKLE</b>			
<b>FRONT AXLE</b>				93-80	Spicer 60-F.....	(Lower) (2) 710304	(2) 23100-23256
<b>AXLE SHAFT</b>						(Upper) (2) 710385	
09-03	AAM IFS-9.25" R.G.	710489		<b>REAR AXLE</b>			
02-00	Spicer 60-F (Disconnect)			<b>DIFFERENTIAL KIT</b>			
		(Left) 710566		09-03	AAM 10.5" R.G.	<input checked="" type="checkbox"/> RA-325-B	
		(Right) 710565		03-00	8.25" R.G.	<input checked="" type="checkbox"/> RA-303-A	
02-00	Spicer 60-F			03-00	9.25" R.G.	<input checked="" type="checkbox"/> RA-304-A	
	(Non-Disconnect)			02-84	Spicer 70U, 71	<input checked="" type="checkbox"/> RA-332-U	
		(Left) 710566		00-80	Spicer 60, 60-HD	<input checked="" type="checkbox"/> RA-331	
		(Right) 710566				(Master Kit) RA-331MK	
02-94	Spicer 44-3F.....	(Left) 5131		99-80	8.25" R.G., 8.375" R.G.	(Master Kit) RA-303MK	
		(Right) 710241		99-80	9.25" R.G.	<input checked="" type="checkbox"/> RA-304	
99-94	Spicer 60-F.....	(Left) 710241				(Master Kit) RA-304MK	
		(Right) 5131		98-94	Spicer 80	<input checked="" type="checkbox"/> RA-337	
93-85	Spicer 44-FBJ.....	5131	A-9	96-80	8.25" R.G., 8.375" R.G.	<input checked="" type="checkbox"/> RA-303	
		(Pilot) B-228		86-84	Spicer 70	<input checked="" type="checkbox"/> RA-332	
93-80	Spicer 60-F.....	470682		<b>DIFFERENTIAL</b>			
84-80	Spicer 44-FBJ.....	5131		2009	AAM 11.5" R.G.	(2) 3984-3920	
<b>SPINDLE KIT</b>				09-03	AAM 10.5" R.G.	(2) 387AS-382A	
93-86	Spicer 60-F.....	<input checked="" type="checkbox"/> SBK-3		06-03	Mercedes-Benz HLO/15	(2) LM806649-LM806610	
93-80	Spicer 44-FBJ.....	<input checked="" type="checkbox"/> SBK-1		03-80	8.25" R.G., 8.375" R.G.	(2) A-36	
<b>SPINDLE</b>				03-80	9.25" R.G.	(2) JLM704649-JLM704610	
93-86	Spicer 60-F.....	(Inner) 710044	B-2414	02-94	Spicer 80	(2) 469-453X	
		(Outer) 710045		02-80	Spicer 60, 60-HD, 70, 70U, 71	(2) 387A-382S	
93-80	Spicer 44-FBJ.....	(Inner) 722109	B-2110	<b>PINION</b>			
		(Outer) 722108		2009	AAM 11.5" R.G.	(Inner) HM807046-HM807010	
85-80	Spicer 60-F.....	41461S	B-2414			(Outer) 710508	M802048-M802011
<b>INTERMEDIATE SHAFT</b>				09-03	AAM 10.5" R.G.	(Inner) HM903249-HM903210	
93-88	Spicer 44-FBJ.....	710241	B-5020			(Outer) 710508	M802048-M802011
		(Pilot) SCE-108				(Pilot) R-1561-TV	
87-83	Spicer 44-FBJ.....	473814	B-5020	06-03	Mercedes-Benz HLO/15	(Inner) HM803146-HM803110	
		(Pilot) SCE-108				(Outer) M88043-M88010	
<b>DIFFERENTIAL KIT</b>				03-00	8.25" R.G.	(Inner) M802048-M802011	
02-94	Spicer 44-3F.....	<input checked="" type="checkbox"/> RA-339-C				(Outer) 710480	M86649-M86610
02-80	Spicer 60-F.....	<input checked="" type="checkbox"/> RA-331		03-00	9.25" R.G.	(Inner) M804049-M804010	
		(Master Kit) RA-331MK				(Outer) 710481	M88048-M88010
93-80	Spicer 44-FBJ.....	<input checked="" type="checkbox"/> RA-28				Redi-Sleeve 99189	
<b>DIFFERENTIAL</b>				2002	Spicer 60	(Inner) HM803146-HM803110	
09-03	AAM IFS-9.25" R.G.	(2) 450094	(2) A-42			(Outer) 100712V	HM88542-HM88510
		Redi-Sleeve (2) 99193		02-01	Spicer 80	(Outer) 100727	M802048-M802011
02-80	Spicer 60-F.....	(2) 387A-382S				(Continued Next Page)	
02-80	Spicer 44-FBJ, 44-3F.....	(2) 25590-25523					

**DODGE TRUCK 3/4 TON - 200/250 SERIES FULL SIZE**

(B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500, W200 Ram &amp; W250 Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>PILOT (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>10 CYLINDER</b>			
<b>PINION</b>				<b>RELEASE</b>			
02-92	Spicer 70U, 71			04-94	488/8.0L		SCE-1211
	(Inner)	HM803149-HM803110				Bearing Only	Bearing Assembly
	(Outer)	719316 HM88542-HM88510		<b>6 CYLINDER</b>			
	Redi-Sleeve	99187		09-94	359/5.9L (Turbo-Diesel), 359/5.9L (Turbo-Diesel), 408.3/6.7L (Turbo-Diesel)		614114
2001	Spicer 60 (1st Design)			93-92	239/3.9L		614093
	(Inner)	HM803146-HM803110		93-89	359/5.9L (Turbo-Diesel)	2065	614070
	(Outer)	719316 HM88542-HM88510		91-88	239/3.9L		614054
	Redi-Sleeve	99187		87-81	225/3.7L		614036
2001	Spicer 60 (2nd Design)					1505 (Thrust Type)	V-1505-C
	(Inner)	HM803146-HM803110		1980	225/3.7L, 3988cc/4.0L (Diesel)		614036
	(Outer)	100712V HM88542-HM88510				1505 (Thrust Type)	V-1505-C
00-99	Spicer 80			<b>8 CYLINDER</b>			
	(Outer)	4525V M802048-M802011		2009	345/5.7L		614114
	Redi-Sleeve	99253		08-92	318/5.2L, 345/5.7L, 360/5.9L		614093
00-97	Spicer 60			91-88	318/5.2L, 360/5.9L		614054
	(Inner)	HM803146-HM803110		87-80	318/5.2L, 360/5.9L		614036
	(Outer)	719316 HM88542-HM88510				1505 (Thrust Type)	V-1505-C
	Redi-Sleeve	99187		83-81	360/5.9L		614036
99-80	8.25" R.G., 8.375" R.G.					(Thrust Type)	V-1505-C
	(Inner)	M802048-M802011		<b>10 CYLINDER</b>			
	(Outer)	8516N M86649-M86610		04-94	488/8.0L		614114
	Redi-Sleeve	99168		<b>DRIVESHAFT</b>			
99-80	9.25" R.G.			<b>CENTER SUPPORT</b>			
	(Inner)	M804049-M804010				Bearing	Bearing & Support
	(Outer)	5126 M88048-M88010		02-94	Spicer 1410 & Cleveland 055 Series / Brg. ID 1.5748" (40mm) - Centerline 2.284" (58mm)		HB-88508-AB
	Redi-Sleeve	99187		02-94	Spicer 1410 Series / Brg. ID 1.5748" (40mm)- Centerline 3.248" (82.5mm)		HB-88108-D
98-94	Spicer 80			01-80	Spicer 1280, 1310 Series / Brg. ID 1.3780" (35mm)		
	(Inner)	HM807046-HM807010			Slip Yoke Style	88107	HB-88107-A
	(Outer)	4525V M802048-M802011				(Opt. w/Slings)	HB-88107-B
	Redi-Sleeve	99253		<b>TRANSFER CASE</b>			
96-92	Spicer 60			<b>FULL TIME / PART TIME</b>			
	(Inner)	HM803146-HM803110		<b>TRANSFER CASE KIT</b>			
	(Outer)	719316 HM88510		93-88	New Process 241		T-240
	Redi-Sleeve	99187		93-86	New Process 205	(Gaskets & Seals)	TK-205
91-84	Spicer 70U, 71			93-86	New Process 205 (Direct Mount)		T-172-FG
	(Inner)	HM803149-HM803110		93-86	New Process 205 (Remote Mount)		T-172
	(Outer)	9316 HM88542-HM88510		87-80	New Process 208		T-212
	Redi-Sleeve	99187		<b>INPUT SHAFT</b>			
91-80	Spicer 60			09-03	New Process 271, 273		211
	(Inner)	HM803146-HM803110		02-99	New Process 241HD		110-L
	(Outer)	9316 HM88542-HM88510			(Dual Lip)	710928	
	Redi-Sleeve	99187			Redi-Sleeve	99193	
89-80	Spicer 60-HD				(Pilot)		FC-66561
	(Inner)	HM803146-HM803110		01-99	New Process 241	(2) 3173	
	(Outer)	9316 HM88542-HM88510			(Dual Lip)	710928	
	Redi-Sleeve	99187			Redi-Sleeve	99193	
86-84	Spicer 70				(Continued Next Page)		
	(Inner)	HM807040-HM807010					
	(Outer)	9316 HM88542-HM88510					
	Redi-Sleeve	99187					
<b>CLUTCH</b>							
<b>PILOT</b>							
<b>6 CYLINDER</b>							
08-94	359/5.9L (Turbo-Diesel), 359/5.9L (Turbo-Diesel)		SCE-1211				
93-92	239/3.9L		SCE-1295				
	(Brg. & Sleeve)	FC-69907					
93-89	359/5.9L (Turbo-Diesel)	(H/D)	PB-286-HD				
91-88	239/3.9L	(H/D)	PB-286-HD				
87-80	225/3.7L	(H/D)	PB-286-HD				
<b>8 CYLINDER</b>							
09-92	318/5.2L, 345/5.7L, 360/5.9L		SCE-1295				
	(Brg. & Sleeve)	FC-69907					
91-80	318/5.2L, 360/5.9L	(H/D)	PB-286-HD				

# 200/250 SERIES FULL SIZE - DODGE TRUCK 3/4 TON

(Cont.) (B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500, W200 Ram & W250 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>REAR OUTPUT SHAFT</b>			
<b>INPUT SHAFT</b>				93-86	New Process 205	473468	307-L
98-94	New Process 241, 241HD ... (2)	3173	110-L		Redi-Sleeve	99212	
	(Dual Lip)	710928			(Pilot)		B-3216
	Redi-Sleeve	99193		87-80	New Process 208	3946	1207-L
	(Pilot)		FC-66561		Redi-Sleeve	99187	
93-89	New Process 205 (Direct Mount)	(2) 3173	(2) 1210-L		(Pilot)		B-3616
	(Dual Lip)	710928			(Thrust)		TC-2435
	Redi-Sleeve	99193		<b>IDLER SHAFT</b>			
	(Pilot)		(15) QAR-29523	93-86	New Process 205		(2) 2793-2720
93-89	New Process 205 (Remote Mount)	(2) 473468	(2) 1307-L	<b>LOW GEAR ROLLERS</b>			
	Redi-Sleeve	99212		93-86	New Process 205		(128) QBR-23549
	(Pilot)		(15) QAR-29523	<b>OIL PUMP HOUSING</b>			
93-88	New Process 241	(2) 3173	N-5210-KLB	2002	New Process 241HD	341022	
	(Dual Lip)	710928			Redi-Sleeve	99225	
	Redi-Sleeve	99193		01-80	New Process 208, 241, 241HD	341022	
	(Pilot)		SCH-1810		Redi-Sleeve	99225	
88-86	New Process 205	(2) 473468	(2) 1307-L	<b>SHIFT SHAFT</b>			
	Redi-Sleeve	99212		93-86	New Process 205	(2) 2287	
	(Pilot)		(15) QAR-29523		Redi-Sleeve (2)	99076	
87-80	New Process 208	(2) 3173	(2) B-5020	<b>DRIVE SPROCKET</b>			
	(Dual Lip)	710928		87-80	New Process 208		(82) C-1086-Q
	Redi-Sleeve	99193		<b>TRANSMISSION</b>			
	(Pilot)		B-2012	<b>AUTOMATIC / 3 Speed</b>			
	(Thrust)		AXK-5070	<b>FRONT PUMP</b>			
<b>FRONT OUTPUT SHAFT</b>				03-80	A727, 36RH	331227H	
09-03	New Process 271, 273		111		Redi-Sleeve	99187	
	(Pilot)		J-2416	2001	32RH	331228H	
2002	New Process 241		J-2416		Redi-Sleeve	99149	
	(Pilot)		J-2416	98-80	A904, A998, A999, 31RH, 32RH	331228H	
2002	New Process 241HD	3946			Redi-Sleeve	99149	
	Redi-Sleeve	99187		<b>EXTENSION HOUSING</b>			
	(Pilot)		J-2416	03-87	A727, 36RH	7300S	
01-94	New Process 241, 241HD	3946			(Seal & Bushing Kit)	5206	
	Redi-Sleeve	99187		2001	32RH	2506	\$ 206-LOE
	(Pilot)		J-2416	98-87	A998, A999, 31RH, 32RH	2506	\$ 206-LOE
93-88	New Process 241	3946	207	86-83	A904 (2WD)	2506	\$ 206-LOE
	Redi-Sleeve	99187		86-83	A904 (4WD)	710058	\$ 206-LOE
	(Pilot)		J-2416	86-80	A727 (Booted)	7300S	
93-86	New Process 205	473313	307-L		(Seal & Bushing Kit)	5206	
	Redi-Sleeve	99174		86-80	A727 (Non-Booted)	8160S	* 206-1
	(Pilot)		M-28161	82-80	A904	2506	\$ 206-LOE
87-80	New Process 208	3946	B-2816	<b>MANUAL SHAFT</b>			
	Redi-Sleeve	99187		03-80	A904, A998, A999, 31RH, 32RH, 36RH	8609	
	(Pilot)		J-2416	<b>CLUTCH CAM</b>			
	(Thrust)		(2) NTA-2840	93-80	A727		(12) W-585-Q
<b>REAR OUTPUT SHAFT</b>				<b>AUTOMATIC / 4 Speed</b>			
02-94	New Process 241HD	4741		<b>FRONT PUMP</b>			
	(Pilot)		(2) B-5020	08-90	A518, 46RE, 46RH, 47RE, 47RH, 48RE	331227H	
01-99	New Process 241	4333N			Redi-Sleeve	99187	
	Redi-Sleeve	99187			(Continued Next Page)		
98-94	New Process 241	4333N		<b>FRONT PUMP</b>			
	Redi-Sleeve	99187		08-90	A518, 46RE, 46RH, 47RE, 47RH, 48RE	331227H	
	(Pilot)		(2) B-5020		Redi-Sleeve	99187	
93-88	New Process 241	3946	207		(Continued Next Page)		
	Redi-Sleeve	99187					
	(Pilot)		(2) B-5020				
	(Continued Next Column)						

**DODGE TRUCK 3/4 TON - 200/250 SERIES FULL SIZE**

(B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500, W200 Ram &amp; W250 Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 3 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
<b>FRONT PUMP</b>				1980 New Process A230 ..... (2) <b>7188S</b>			
<i>Redi-Sleeve</i> <b>99149</b>				<i>Redi-Sleeve</i> (2) <b>99062</b>			
<b>EXTENSION HOUSING</b>				<b>MANUAL / 4 Speed</b>			
<b>08-03</b> 47RE, 48RE (2WD) ..... <b>100796</b>				<b>TRANSMISSION KIT</b>			
<b>08-90</b> A500, A518, 42RH, 46RE, 46RH, 47RE, 47RH, 48RE (4WD) ..... <b>710058</b>				<b>87-80</b> New Process 435 ..... <input checked="" type="checkbox"/> <b>T-127</b>			
<b>03-90</b> A518, 46RE, 46RH, 47RH (2WD) ..... <b>7300S</b>				<b>DRIVESHAFT / INPUT</b>			
<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>				<b>93-88</b> New Process 435 ..... <b>9376</b> ..... <b>308-L</b>			
<b>96-90</b> A500, 42RH (2WD) (Booted) ... <b>2465</b>				<b>87-80</b> New Process A833 ..... <b>9376</b>			
<b>96-90</b> A500, 42RH (2WD) (Non-Booted) ..... <b>7300S</b>				<b>87-80</b> New Process 435, 445 ..... <b>482163N</b> ..... <b>HM88649-HM88610</b>			
<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>				<i>Redi-Sleeve</i> <b>99138</b>			
<b>MANUAL SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>08-90</b> A500, A518, 42RH, 46RE, 46RH, 47RE, 47RH, 48RE ..... <b>8609</b>				<b>93-88</b> New Process 435 ..... <b>8160S</b> ..... <b>308-L</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>87-80</b> New Process A833 ..... <b>7300S</b>			
<b>FRONT PUMP</b>				<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>			
<b>09-03</b> Mercedes-Benz W5A380 ..... <b>710608</b>				<b>87-80</b> New Process 435 ..... <b>8160S</b> ..... <b>1308-L</b>			
<b>09-03</b> 545RFE ..... <b>710557</b>				<b>81-80</b> New Process 445 ..... <b>8160S</b> ..... <b>M201047S-M201011</b>			
<i>Redi-Sleeve</i> <b>99187</b>				<i>(Thrust)</i> ..... <b>FA-35688</b>			
<b>OUTPUT SHAFT</b>				<b>MAINSHAFT PILOT</b>			
<b>09-03</b> Mercedes-Benz W5A380 ..... <b>206</b>				<b>93-80</b> New Process 435, 445 ..... (14) <b>Q-15902</b>			
<b>EXTENSION HOUSING</b>				<b>87-80</b> New Process A833 ..... (16) <b>QBR-23549</b>			
<b>09-03</b> 545RFE (2WD) ..... <b>7300S</b> ..... <b>110</b>				<b>COUNTERSHAFT</b>			
<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>				<b>93-80</b> New Process 435			
<b>2003</b> 545RFE (4WD) ..... (Dual Lip) <b>710928</b>				<i>(Front)</i> ..... <b>BCE-2416</b>			
<b>MANUAL / 3 Speed</b>				<i>(Rear)</i> ..... <b>B-3216</b>			
<b>DRIVESHAFT / INPUT</b>				<i>(Thrust)</i> ..... <b>NTA-2031</b>			
<b>1980</b> New Process A230 ..... <b>9376</b>				<b>81-80</b> New Process 445			
<b>1980</b> Tremec 150 ..... <b>3638</b> ..... § <b>208-LO</b>				<i>(Front)</i> ..... <b>BCE-2416</b>			
<i>Redi-Sleeve</i> <b>99112</b>				<i>(Rear)</i> ..... <b>B-3216</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>REVERSE IDLER</b>			
<b>1980</b> New Process A230 (23 Spline) ..... <b>8160S</b>				<b>93-80</b> New Process 435 ..... (104) <b>C-407-Q</b>			
<b>1980</b> New Process A230 (26 Spline) ..... <b>2506</b>				<b>REMOTE CONTROL</b>			
<b>1980</b> New Process A230 (30 Spline) ..... <b>7300S</b>				<b>81-80</b> New Process 445 ..... <b>6835S</b>			
<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>				<i>Redi-Sleeve</i> <b>99076</b>			
<b>1980</b> Tremec 150 ..... <b>7300S</b> ..... <b>207-L</b>				<b>3RD SPEED GEAR</b>			
<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>				<b>87-80</b> New Process 435 ..... <b>FA-35688</b>			
<b>MAINSHAFT PILOT</b>				<b>4TH SPEED GEAR</b>			
<b>1980</b> New Process A230 ..... (15) <b>QBR-23549</b>				<b>87-80</b> New Process 435 ..... <b>FA-35688</b>			
<b>1980</b> Tremec 150 ..... (15) <b>QBR-23549</b>				<b>MANUAL / 5 Speed</b>			
<b>COUNTERSHAFT</b>				<b>TRANSMISSION KIT</b>			
<b>1980</b> Tremec 150 ..... (50) <b>C-1086-Q</b>				<b>05-92</b> New Process 4500 ..... <b>T-4500-DN</b>			
<b>REVERSE IDLER</b>				<b>DRIVESHAFT / INPUT</b>			
<b>1980</b> New Process A230 ..... (22) <b>C-1086-Q</b>				<b>05-99</b> New Process 4500 ..... <b>714655</b>			
				<i>Redi-Sleeve</i> <b>99133</b>			
				<b>05-99</b> New Process 4500HD ..... <b>4638N</b>			
				<b>98-94</b> New Process 4500HD ..... <b>4638N</b> ..... <b>M802048-M802011</b>			
				<b>98-92</b> New Process 4500 ..... <b>714655</b> ..... <b>M802048-M802011</b>			
				<i>Redi-Sleeve</i> <b>99133</b>			
				<b>97-95</b> New Process 3500 ..... <b>4529N</b> ..... <b>307-FFL5</b>			
				<i>Redi-Sleeve</i> <b>99138</b>			
				<b>93-89</b> Getrag G360 ..... <b>JM205149-JM205110</b>			
				<b>93-88</b> New Process A535, 2500 ..... <b>9376</b>			
				<i>Redi-Sleeve</i> <b>99106</b>			
				<b>MAINSHAFT / OUTPUT</b>			
				<b>05-94</b> New Process 4500 (2WD) ..... <b>2465</b> ..... <b>M804049-M804010</b>			
				<i>(Continued Next Page)</i>			

**200/250 SERIES FULL SIZE - DODGE TRUCK 3/4 TON**(Cont.) (B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500,  
W200 Ram & W250 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL STEERING (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
05-94	New Process 4500HD (2WD) ..	4741	M804049-M804010	87-80	D200 Ram, D250 Ram, W200 Ram, W250 Ram (Saginaw Design) .....	323126	
05-92	New Process 4500, 4500HD (4WD) .....	710058	M804049-M804010	<b>STEERING GEAR WORM SHAFT</b>			
97-95	New Process 3500 (2WD) .....	7300S		87-80	All (Saginaw Design) .....	323138	
	(Seal & Bushing Kit) .....	5206		<b>POWER STEERING</b>			
97-95	New Process 3500 (4WD) .....	4528N		<b>STEERING GEAR SECTOR SHAFT</b>			
93-92	New Process 4500 (2WD) .....	7300S	M804049-M804010	89-80	B200, B250, D200 Ram, W200 Ram (Chrysler Design) .....	6859S	
93-89	Getrag G360 (2WD) .....	471424	25572-25520	<b>STEERING GEAR WORM SHAFT</b>			
93-88	New Process A535, 2500 (2WD) .....	2506	208	93-80	B200, B250, D200 Ram, W200 Ram (Chrysler Design) .....	7188S	
93-88	New Process A535, 2500 (4WD) .....	710058	208	<b>STEERING GEAR PITMAN SHAFT</b>			
<b>MAINSHAFT PILOT</b>				85-80	D200 Ram, D250 Ram, W200 Ram, W250 Ram (Saginaw Gear) (Model 708) .....	(Kit) <input checked="" type="checkbox"/> PSK-1	
93-89	Getrag G360 .....		32008	<b>STEERING PUMP SHAFT</b>			
93-88	New Process A535, 2500 .....	(16)QBR-23549		93-80	All (Saginaw Pump) .....	7013S	
<b>COUNTERSHAFT</b>				<b>AIR CONDITIONING</b>			
05-92	New Process 4500, 4500HD (Front) .....	LM102949-LM102910		<b>COMPRESSOR</b>			
	(Rear) .....	A-35		<b>CLUTCH PULLEY</b>			
97-95	New Process 3500 .....	(2)FC-68336		93-80	Nippondenso C171 .....	5000-KFF	
93-89	Getrag G360 .....	30305		83-80	Chrysler/Airtemp RV-2 .....	5206-DD	
93-88	New Process A535, 2500 (Rear) .....	A-2		<b>ELECTRICAL</b>			
<b>OVERDRIVE</b>				<b>ALTERNATOR</b>			
05-92	New Process 4500, 4500HD .....	(2)FW-404820		<b>DRIVE END</b>			
<b>EXTENSION HOUSING</b>				87-80	31, 41, 50, 53, 60, 65, 78 Amp. ....	203-FF	
93-88	New Process A535 .....	207-L		87-80	86, 100, 114 Amp. ....	303-SS	
93-88	New Process 2500 .....	1207-L		<b>REAR END</b>			
<b>MANUAL / 6 Speed</b>				87-80	31, 41, 50, 53, 60, 65, 78 Amp. ....	MNJ-471-S	
<b>DRIVESHAFT / INPUT</b>				<b>ENGINE</b>			
05-98	New Process 5600 .....	223801		<b>CRANKSHAFT</b>			
	Redi-Sleeve .....	99147		<b>6 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				08-98	359/5.9L (Turbo-Diesel) .....	710473	
05-98	New Process 5600 .....	45290-45220		2001	239/3.9L .....	5414	
<b>POWER TAKE-OFF</b>				98-88	239/3.9L .....	5414	
<b>INPUT SHAFT</b>				93-89	359/5.9L (Turbo-Diesel) .....	39805	
02-94	New Process 021 .....	3173	110-L		Redi-Sleeve .....	99494	
	Redi-Sleeve .....	99193		87-80	225/3.7L .....	5650	
	(Pilot) .....	SCH-1810		<b>8 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				03-90	360/5.9L .....	(Split Seal) 5106	
02-94	New Process 021 .....	4333N		03-80	318/5.2L, 318/5.2L .....	5414	
<b>STEERING</b>							
<b>MANUAL STEERING</b>							
<b>STEERING GEAR SECTOR SHAFT</b>							
87-80	B200, B250 (Chrysler Design) .....	6859S					
	(Continued Next Column)						



**DODGE TRUCK 3/4 TON - 200/250 SERIES FULL SIZE**

(B200, B250, D200 Ram, D250 Ram, Ram 2500 Pickup, Ram 2500 Van, Sprinter 2500, W200 Ram &amp; W250 Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
08-89	359/5.9L (Turbo-Diesel), 359/5.9L (Turbo-Diesel).....	39803		87-80	225/3.7L .....	3095	
	Redi-Sleeve	99248			Redi-Sleeve	99226	
2001	239/3.9L .....	713103		<b>8 CYLINDER</b>			
	Redi-Sleeve	99218		03-92	318/5.2L, 318/5.2L, 360/5.9L .....	713103	
	Harmonic Bal Sleeve	88218			Redi-Sleeve	99218	
98-92	239/3.9L .....	713103			Harmonic Bal Sleeve	88218	
	Redi-Sleeve	99218		91-80	318/5.2L, 360/5.9L .....	3103	
	Harmonic Bal Sleeve	88218			Redi-Sleeve	99218	
91-88	239/3.9L .....	3103			Harmonic Bal Sleeve	88218	
	Redi-Sleeve	99218		<b>10 CYLINDER</b>			
	Harmonic Bal Sleeve	88218		04-94	488/8.0L .....	Viton® 471424V	
	(Continued Next Column)				Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	

**DODGE TRUCK 1 TON - 300/350 SERIES FULL SIZE**

(B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Pickup, Ram 3500 Van, Ram 4500 Pickup, Ram 5500 Pickup, Sprinter 3500, W300 Ram &amp; W350 Ram)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1981	B350, CB350 (8 Stud Hub) (3,300 lb. Axle)		
09-08	Ram 4500 Pickup, Ram 5500 Pickup.....	Hub Assembly ☆ 515102			(Inner) .....	3087	A-18
06-03	Sprinter 3500.....	(Inner) 710467	A-35		(Outer) .....		A-16
		(Outer) .....	32305	81-80	B300, B350, CB350, D350 Ram (5 Stud Hub) (3,300 lb. Axle) .....	(Inner) 5121	A-17
05-03	Ram 3500 Pickup .....	Hub Assembly 515089				(Outer) .....	A-16
03-98	Ram 3500 Van.....	(Inner) 493291	LM102949-LM102910	1980	B300 (5 Stud Hub) (3,000 lb. Axle) .....	(Inner) 5121	A-17
		(Outer) .....	A-6			(Outer) .....	A-16
99-98	Ram 3500 Pickup (Dual Rear Wheel) (Rear Wheel ABS) Hub Assembly	515070		1980	CB300 (5 Stud Hub) (3,000 lb. Axle) (3,300 lb. Axle)	(Inner) 5121	A-17
99-98	Ram 3500 Pickup (Dual Rear Wheel) (4 Wheel ABS) (Left) .....	Hub Assembly 515068				(Outer) .....	A-16
	(Right) .....	Hub Assembly 515069		<b>FRONT WHEEL (4WD)</b>			
99-94	Ram 3500 Pickup (Single Rear Wheel).....	(Inner) 4740	A-35	09-08	Ram 4500 Pickup, Ram 5500 Pickup.....	Hub Assembly ☆ 515102	
		(Outer) .....	15101-15245	08-06	Ram 3500 Pickup .....	Hub Assembly ☆ 515101	
97-94	Ram 3500 Pickup (Dual Rear Wheel).....	Hub Assembly 515070		05-03	All.....	Hub Assembly 515061	
97-80	B300, B350, CB300, Ram 3500 Van (8 Stud Hub) (3,600 lb. Axle)	(Inner) 3087	A-18	02-00	All.....	Hub Assembly 515063	
		(Outer) .....	A-16	99-98	All (Dual Rear Wheel) (Rear Wheel ABS) ....	Hub Assembly 515070	
97-80	B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Van (8 Stud Hub) (4,000 lb. Axle)	(Inner) 493291	A-35		All (Dual Rear Wheel) (4 Wheel ABS) (Left) .....	Hub Assembly 515068	
		(Outer) .....	15101-15245		(Right) .....	Hub Assembly 515069	
1994	B350 (6 Stud Hub) (3,600 lb. Axle) .....	(Inner) 3087	A-18	97-94	All (Dual Rear Wheel) .....	Hub Assembly 515070	
		(Outer) .....	A-16	93-80	All.....	(Inner) 415009	387A-382A
1994	B350 (6 Stud Hub) (4,000 lb. Axle) (Inner) .....	A-35				(Outer) .....	A-38
	(Outer) .....	493291	15101-15245	<b>REAR WHEEL</b>			
93-82	D350 Ram (5 Stud Hub) (3,300 lb. Axle)	(Inner) 3087	A-18	09-08	Ram 4500 Pickup, Ram 5500 Pickup.....	(Inner) 710454	33281-33462
		(Outer) .....	A-16			(Outer) .....	39250-39412
	(Continued Next Column)			09-03	Ram 3500 Pickup (Dual Rear Wheel) .....	(Inner) 710563	39585-39520
						(Outer) .....	A-38
				09-03	Ram 3500 Pickup (Single Rear Wheel).....	(Inner) 710564	28682-28622
						(Outer) .....	A-38
					(Continued Next Page)		

**300/350 SERIES FULL SIZE - DODGE TRUCK 1 TON**

(Cont.) (B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Pickup, Ram 3500 Van, Ram 4500 Pickup, Ram 5500 Pickup, Sprinter 3500, W300 Ram &amp; W350 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AXLE</b>			
<b>REAR WHEEL (Cont.)</b>				<b>FRONT AXLE</b>			
<b>AXLE SHAFT</b>							
06-03	Sprinter 3500 (Dual Wheel)			09-03	AAM IFS-9.25" R.G.	710489	
	(Inner)	710462	32011-X	02-00	Spicer 60-F (Disconnect)		
	(Outer)		32210		(Left)	710566	
06-03	Sprinter 3500 (Single Wheel)	☆ 710468	516010		(Right)	710565	
03-95	Ram 3500 Van (Spicer 60) (12" X 3" Brakes)			02-00	Spicer 60-F (Non-Disconnect)		
	(Inner)	417158	28682-28622		(Left)	710566	
	(Outer)		A-38		(Right)	710566	
03-90	B350, Ram 3500 Van (9.25" R.G.) (Exc. H/D Axle)	8835S	6408	99-94	Spicer 60-F	710241	
	(Axle Repair Brg.)	RP-6408			(Left)	5131	
03-90	B350, Ram 3500 Van (9.25" R.G.) (H/D Axle)	710067	R-1561-TV	93-80	Spicer 60-F	470682	
	(Axle Repair Brg.)	RP-1561-FO		<b>SPINDLE KIT</b>			
03-80	B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Van, W300 Ram, W350 Ram (Spicer 60) (12" X 2.5" Brakes)	(Inner) 4250	A-38	93-86	Spicer 60-F	☒ SBK-3	
	(Outer)		A-38	<b>SPINDLE</b>			
02-94	Ram 3500 Pickup	(Inner) 455086	45291-45220	93-86	Spicer 60-F	(Inner) 710044	B-2414
	(Outer)		A-38		(Outer)	710045	
94-80	B300, B350, CB350, D300 Ram, D350 Ram, W350 Ram (Spicer 70) (12" X 3" Brakes) (Exc. 9,000 lb. GVW)	(Inner) 455086	45291-45220	85-80	Spicer 60-F	41461S	B-2414
	(Outer)		A-38	<b>DIFFERENTIAL KIT</b>			
94-80	B300, B350, CB300, CB350, D300 Ram, D350 Ram, W300 Ram, W350 Ram (Spicer 70) (12" X 3" Brakes) (9,000 lb. GVW)	(Inner) 417158	28682-28622	02-80	Spicer 60-F	☒ RA-331	
	(Outer)		A-38		(Master Kit)	RA-331MK	
93-88	D350 Ram, W350 Ram (Spicer 71) (12" X 3" Brakes)	(Inner) 455086	45291-45220	<b>DIFFERENTIAL</b>			
	(Outer)		A-38	09-03	AAM IFS-9.25" R.G.	(2) 450094	(2) A-42
89-84	All (9.25" R.G.) (Exc. H/D Axle)	8835S	6408		Redi-Sleeve (2)	99193	
	(Axle Repair Brg.)	RP-6408		02-80	Spicer 60-F	(2) 387A-382S	
89-84	All (9.25" R.G.) (H/D Axle)	710067	R-1561-TV	<b>PINION</b>			
	(Axle Repair Brg.)	RP-1561-FO		09-03	AAM IFS-9.25" R.G.		
89-81	D350 Ram, W350 Ram (Spicer 60HD) (12" X 3" Brakes) (Exc. 9,000 lb. GVW)	(Inner) 455086	45291-45220		(Inner)	HM804846-HM804810	
	(Outer)		A-38		(Outer)	710558	HM88649-HM88610
89-81	D350 Ram, W350 Ram (Spicer 60HD) (12" X 3" Brakes) (9,000 lb. GVW)	(Inner) 455086	28682-28622	02-80	Spicer 60-F	(Inner) HM803146-HM803110	
	(Outer)		A-38		(Outer)	9316	HM88542-HM88510
83-80	All (9.25" R.G.)	8835S	6408		Redi-Sleeve	99187	
	(Axle Repair Brg.)	RP-6408		<b>STEERING KNUCKLE</b>			
1980	CB300, W300 Ram (Spicer 60HD) (Spicer 70) (12" X 3" Brakes)	(Inner) 455086	45291-45220	93-80	Spicer 60-F	(Lower) (2) 710304	(2) 23100-23256
	(Outer)		A-38		(Upper)	(2) 710385	
				<b>REAR AXLE</b>			
				<b>DIFFERENTIAL KIT</b>			
				03-00	9.25" R.G.	☒ RA-304-A	
				00-80	Spicer 60, 60-HD	☒ RA-331	
					(Master Kit)	RA-331MK	
				99-81	9.25" R.G.	☒ RA-304	
					(Master Kit)	RA-304MK	
				98-94	Spicer 80	☒ RA-337	
				93-84	Spicer 70U, 71	☒ RA-332-U	
				86-80	Spicer 70	☒ RA-332	
				<b>DIFFERENTIAL</b>			
				09-03	AAM 11.5" R.G.	(2) 3984-3920	
				06-03	Mercedes-Benz HLO/15	(2) LM806649-LM806610	
				03-81	9.25" R.G.	(2) JLM704649-JLM704610	
				03-80	Spicer 60, 60-HD, 70, 70U, 71	(2) 387A-382S	
				02-94	Spicer 80	(2) 469-453X	
				<b>PINION</b>			
				09-08	Spicer S110	(Inner) 72212C-72487	
				(Continued Next Page)			

**DODGE TRUCK 1 TON - 300/350 SERIES FULL SIZE**

(B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Pickup, Ram 3500 Van, Ram 4500 Pickup, Ram 5500 Pickup, Sprinter 3500, W300 Ram &amp; W350 Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>PILOT (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>8 CYLINDER</b>			
<b>PINION</b>				09-92 345/5.7L, 360/5.9L ..... SCE-1295			
09-03 AAM 11.5" R.G.				(Brg. & Sleeve) FC-69907			
(Inner) ..... HM807046-HM807010				91-80 318/5.2L, 360/5.9L ..... (H/D) PB-286-HD			
(Outer) ..... 710508 ..... M802048-M802011				<b>10 CYLINDER</b>			
06-03 Mercedes-Benz HLO/15				04-94 488/8.0L ..... SCE-1211			
(Inner) ..... HM803146-HM803110				<b>RELEASE</b>			
(Outer) ..... M88043-M88010				<b>6 CYLINDER</b>			
03-02 Spicer 60 ..... (Inner) ..... HM803146-HM803110				09-94 359/5.9L (Turbo-Diesel), 359/5.9L (Turbo-Diesel),			
(Outer) ..... 100712V ..... HM88542-HM88510				408.3/6.7L (Turbo-Diesel) ..... 614114			
03-00 9.25" R.G. .... (Inner) ..... M804049-M804010				93-89 359/5.9L (Turbo-Diesel) ..... 2065 ..... 614070			
(Outer) ..... 710481 ..... M88048-M88010				1980 225/3.7L ..... 614036			
Redi-Sleeve 99189				1505 ..... (Thrust Type) V-1505-C			
02-01 Spicer 80 ..... (Outer) ..... 100727 ..... M802048-M802011				<b>8 CYLINDER</b>			
2001 Spicer 60 (1st Design)				2009 345/5.7L ..... 614114			
(Inner) ..... HM803146-HM803110				08-92 345/5.7L, 360/5.9L ..... 614093			
(Outer) ..... 719316 ..... HM88542-HM88510				91-88 360/5.9L ..... 614054			
Redi-Sleeve 99187				87-80 318/5.2L, 360/5.9L ..... 614036			
2001 Spicer 60 (2nd Design)				1505 ..... (Thrust Type) V-1505-C			
(Inner) ..... HM803146-HM803110				<b>10 CYLINDER</b>			
(Outer) ..... 100712V ..... HM88542-HM88510				04-94 488/8.0L ..... 614114			
00-99 Spicer 80 ..... (Outer) ..... 4525V ..... M802048-M802011				<b>DRIVESHAFT</b>			
Redi-Sleeve 99253				<b>CENTER SUPPORT</b>			
00-97 Spicer 60 ..... (Inner) ..... HM803146-HM803110				<b>Bearing</b>			
(Outer) ..... 719316 ..... HM88542-HM88510				<b>Bearing &amp; Support</b>			
Redi-Sleeve 99187				02-94 Spicer 1410 & Cleveland 055 Series / Brg. ID			
99-81 9.25" R.G. .... (Inner) ..... M804049-M804010				1.5748" (40mm) - Centerline 2.284" (58mm) ..... HB-88508-AB			
(Outer) ..... 5126 ..... M88048-M88010				02-94 Spicer 1410 Series / Brg. ID 1.5748" (40mm)-			
Redi-Sleeve 99187				Centerline 3.248" (82.5mm) ..... HB-88108-D			
98-94 Spicer 80 ..... (Inner) ..... HM807046-HM807010				93-80 Spicer 1280, 1310 Series /			
(Outer) ..... 4525V ..... M802048-M802011				Brg. ID 1.3780" (35mm)			
Redi-Sleeve 99253				Slip Yoke Style ..... 88107 ..... HB-88107-A			
96-92 Spicer 60 ..... (Inner) ..... HM803146-HM803110				(Opt. w/Slings) HB-88107-B			
(Outer) ..... 719316 ..... HM88510				<b>TRANSFER CASE</b>			
Redi-Sleeve 99187				<b>FULL TIME / PART TIME</b>			
93-92 Spicer 70U, 71				<b>TRANSFER CASE KIT</b>			
(Inner) ..... HM803149-HM803110				93-81 New Process 205 ..... (Gaskets & Seals) TK-205			
(Outer) ..... 719316 ..... HM88542-HM88510				93-81 New Process 205 (Direct Mount) ..... <input checked="" type="checkbox"/> T-172-FG			
Redi-Sleeve 99187				93-81 New Process 205 (Remote Mount) ..... <input checked="" type="checkbox"/> T-172			
91-84 Spicer 70U, 71				1980 New Process 208 ..... <input checked="" type="checkbox"/> T-212			
(Inner) ..... HM803149-HM803110				<b>INPUT SHAFT</b>			
(Outer) ..... 9316 ..... HM88542-HM88510				09-03 New Process 271, 273 ..... 211			
Redi-Sleeve 99187				02-94 New Process 241HD ..... (2) 3173 ..... 110-L			
91-80 Spicer 60 ..... (Inner) ..... HM803146-HM803110				(Dual Lip) 710928			
(Outer) ..... 9316 ..... HM88510				Redi-Sleeve 99193			
Redi-Sleeve 99187				(Pilot) ..... FC-66561			
89-80 Spicer 60-HD ..... (Inner) ..... HM803146-HM803110				93-89 New Process 205 (Direct			
(Outer) ..... 9316 ..... HM88542-HM88510				Mount) ..... (2) 3173 ..... (2) 1210-L			
Redi-Sleeve 99187				(Dual Lip) 710928			
86-80 Spicer 70 ..... (Inner) ..... HM807040-HM807010				Redi-Sleeve 99193			
(Outer) ..... 9316 ..... HM88542-HM88510				(Pilot) ..... (15) QAR-29523			
Redi-Sleeve 99187				(Continued Next Page)			
<b>CLUTCH</b>							
<b>PILOT</b>							
<b>6 CYLINDER</b>							
08-94 359/5.9L (Turbo-Diesel), 359/5.9L (Turbo-Diesel) ..... SCE-1211							
93-89 359/5.9L (Turbo-Diesel) ..... (H/D) PB-286-HD							
1980 225/3.7L ..... (H/D) PB-286-HD							

**300/350 SERIES FULL SIZE - DODGE TRUCK 1 TON**(Cont.) (B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Pickup, Ram 3500 Van,  
Ram 4500 Pickup, Ram 5500 Pickup, Sprinter 3500, W300 Ram & W350 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>TRANSMISSION</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>INPUT SHAFT</b>				<b>FRONT PUMP</b>			
93-89	New Process 205 (Remote Mount) .....	(2) 473468	(2) 1307-L	03-95	36RH .....	331227H	
	Redi-Sleeve 99212 .....				Redi-Sleeve 99187 .....		
	(Pilot) .....	(15) QAR-29523		94-80	A904, A998, A999, 31RH .....	331228H	
88-81	New Process 205 .....	(2) 473468	(2) 1307-L		Redi-Sleeve 99149 .....		
	Redi-Sleeve 99212 .....			93-80	A727 .....	331227H	
	(Pilot) .....	(15) QAR-29523			Redi-Sleeve 99187 .....		
1980	New Process 208 .....	(2) 3173	(2) B-5020	<b>EXTENSION HOUSING</b>			
	(Dual Lip) 710928 .....			03-95	36RH .....	7300S	
	Redi-Sleeve 99193 .....				(Seal & Bushing Kit) 5206 .....		
	(Pilot) .....	B-2012		94-87	A998, A999, 31RH .....	2506	\$ 206-LOE
	(Thrust) .....	AXK-5070		93-87	A727 .....	7300S	
<b>FRONT OUTPUT SHAFT</b>					(Seal & Bushing Kit) 5206 .....		
09-03	New Process 271, 273 .....		111	86-83	A904 (2WD) .....	2506	\$ 206-LOE
	(Pilot) .....	J-2416		86-83	A904 (4WD) .....	710058	\$ 206-LOE
02-94	New Process 241HD .....	3946		86-80	A727 (Booted) .....	7300S	
	Redi-Sleeve 99187 .....				(Seal & Bushing Kit) 5206 .....		
	(Pilot) .....	J-2416		86-80	A727 (Non-Booted) .....	8160S	* 206-1
93-81	New Process 205 .....	473313	307-L	82-80	A904 .....	2506	\$ 206-LOE
	Redi-Sleeve 99174 .....			<b>MANUAL SHAFT</b>			
	(Pilot) .....	M-28161		03-80	A904, A998, A999, 31RH, 36RH .....	8609	
1980	New Process 208 .....	3946	B-2816	<b>CLUTCH CAM</b>			
	Redi-Sleeve 99187 .....			93-80	A727 .....	(12) W-585-Q	
	(Pilot) .....	J-2416		<b>AUTOMATIC / 4 Speed</b>			
	(Thrust) .....	(2) NTA-2840		<b>FRONT PUMP</b>			
<b>REAR OUTPUT SHAFT</b>				08-90	A518, 46RE, 46RH, 47RE, 47RH, 48RE .....	331227H	
02-94	New Process 241HD .....	4741			Redi-Sleeve 99187 .....		
	(Pilot) .....	(2) B-5020		93-90	A500 .....	331228H	
93-81	New Process 205 .....	473468	307-L		Redi-Sleeve 99149 .....		
	Redi-Sleeve 99212 .....			<b>EXTENSION HOUSING</b>			
	(Pilot) .....	B-3216		08-03	47RE, 48RE (2WD) .....	100796	
1980	New Process 208 .....	3946	1207-L	08-90	A500, A518, 46RE, 46RH, 47RE, 47RH, 48RE (4WD) .....	710058	
	Redi-Sleeve 99187 .....			03-90	A518, 46RE, 46RH, 47RH (2WD) .....	7300S	
	(Pilot) .....	B-3616			(Seal & Bushing Kit) 5206 .....		
	(Thrust) .....	TC-2435		93-90	A500 (2WD) (Booted) .....	2465	
<b>IDLER SHAFT</b>				93-90	A500 (2WD) (Non-Booted) .....	7300S	
93-81	New Process 205 .....	(2) 2793-2720			(Seal & Bushing Kit) 5206 .....		
<b>LOW GEAR ROLLERS</b>				<b>MANUAL SHAFT</b>			
93-81	New Process 205 .....	(128) QBR-23549		08-90	A500, A518, 46RE, 46RH, 47RE, 47RH, 48RE .....	8609	
<b>OIL PUMP HOUSING</b>				<b>AUTOMATIC / 5 Speed</b>			
02-94	New Process 241HD .....	341022		<b>FRONT PUMP</b>			
	Redi-Sleeve 99225 .....			09-03	Mercedes-Benz W5A380 .....	710608	
1980	New Process 208 .....	341022		09-03	545RFE .....	710557	
	Redi-Sleeve 99225 .....				Redi-Sleeve 99187 .....		
<b>SHIFT SHAFT</b>				<b>OUTPUT SHAFT</b>			
93-81	New Process 205 .....	(2) 2287		09-03	Mercedes-Benz W5A380 .....	206	
	Redi-Sleeve (2) 99076 .....			<b>EXTENSION HOUSING</b>			
<b>DRIVE SPROCKET</b>				09-03	545RFE (2WD) .....	7300S	110
1980	New Process 208 .....	(82) C-1086-Q			(Seal & Bushing Kit) 5206 .....		

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**DODGE TRUCK 1 TON - 300/350 SERIES FULL SIZE**

(B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Pickup, Ram 3500 Van, Ram 4500 Pickup, Ram 5500 Pickup, Sprinter 3500, W300 Ram &amp; W350 Ram) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>REMOTE CONTROL</b>			
<b>EXTENSION HOUSING</b>				<b>3RD SPEED GEAR</b>			
2003	545RFE (4WD)..... (Dual Lip)	710928		81-80	New Process 445 .....	6835S	
<b>MANUAL / 3 Speed</b>					Redi-Sleeve	99076	
<b>DRIVESHAFT / INPUT</b>				<b>4TH SPEED GEAR</b>			
1980	New Process A230 .....	9376		87-80	New Process 435 .....		FA-35688
1980	Tremec 150 .....	3638	\$ 208-LO	<b>MANUAL / 5 Speed</b>			
	Redi-Sleeve	99112		<b>TRANSMISSION KIT</b>			
<b>MAINSHAFT / OUTPUT</b>				05-92	New Process 4500 .....		T-4500-DN
1980	New Process A230 (23 Spline) .....	8160S		<b>DRIVESHAFT / INPUT</b>			
1980	New Process A230 (26 Spline) .....	2506		05-99	New Process 4500 .....	714655	
1980	New Process A230 (30 Spline) .....	7300S			Redi-Sleeve	99133	
	(Seal & Bushing Kit)	5206		05-99	New Process 4500HD .....	4638N	
1980	Tremec 150 .....	7300S	207-L	98-94	New Process 4500HD .....	4638N	M802048-M802011
	(Seal & Bushing Kit)	5206		98-92	New Process 4500 .....	714655	M802048-M802011
<b>MAINSHAFT PILOT</b>					Redi-Sleeve	99133	
1980	New Process A230 .....	(15)QBR-23549		93-89	Getrag G360 .....		JM205149-JM205110
1980	Tremec 150 .....	(15)QBR-23549		<b>MAINSHAFT / OUTPUT</b>			
<b>COUNTERSHAFT</b>				05-94	New Process 4500 (2WD) .....	2465	M804049-M804010
1980	Tremec 150 .....	(50)C-1086-Q		05-94	New Process 4500HD (2WD) ..	4741	M804049-M804010
<b>REVERSE IDLER</b>				05-92	New Process 4500, 4500HD (4WD) .....	710058	M804049-M804010
1980	New Process A230 .....	(22)C-1086-Q		93-92	New Process 4500 (2WD) .....	7300S	M804049-M804010
<b>SHIFT SHAFT</b>				93-89	Getrag G360 (2WD) .....	471424	25572-25520
1980	New Process A230 .....	(2)7188S		<b>MAINSHAFT PILOT</b>			
	Redi-Sleeve (2)	99062		93-89	Getrag G360 .....		32008
<b>MANUAL / 4 Speed</b>				<b>COUNTERSHAFT</b>			
<b>TRANSMISSION KIT</b>				05-92	New Process 4500, 4500HD (Front) .....		LM102949-LM102910
87-80	New Process 435 .....		<input checked="" type="checkbox"/> T-127		(Rear) .....		A-35
<b>DRIVESHAFT / INPUT</b>				93-89	Getrag G360 .....		30305
93-88	New Process 435 .....	9376	308-L	<b>OVERDRIVE</b>			
87-80	New Process 435, 445 .....	482163N	HM88649-HM88610	05-92	New Process 4500, 4500HD .....	(2)FW-404820	
	Redi-Sleeve	99138		<b>MANUAL / 6 Speed</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>DRIVESHAFT / INPUT</b>			
93-88	New Process 435 .....	8160S	308-L	05-98	New Process 5600 .....	223801	
87-80	New Process 435 .....	8160S	1308-L		Redi-Sleeve	99147	
81-80	New Process 445 .....	8160S	M201047S-M201011	<b>MAINSHAFT / OUTPUT</b>			
	(Thrust) .....		FA-35688	05-98	New Process 5600 .....		45290-45220
<b>MAINSHAFT PILOT</b>				<b>POWER TAKE-OFF</b>			
93-80	New Process 435, 445 .....	(14)Q-15902		<b>INPUT SHAFT</b>			
<b>COUNTERSHAFT</b>				02-94	New Process 021 .....	3173	110-L
93-80	New Process 435 (Front) .....	BCE-2416			Redi-Sleeve	99193	
	(Rear) .....	B-3216			(Pilot) .....		SCH-1810
	(Thrust) .....	NTA-2031		<b>OUTPUT SHAFT</b>			
81-80	New Process 445 (Front) .....	BCE-2416		02-94	New Process 021 .....	4333N	
	(Rear) .....	B-3216					
<b>REVERSE IDLER</b>							
93-80	New Process 435 .....	(104)C-407-Q					

**300/350 SERIES FULL SIZE - DODGE TRUCK 1 TON**(Cont.) (B300, B350, CB300, CB350, D300 Ram, D350 Ram, Ram 3500 Pickup, Ram 3500 Van,  
Ram 4500 Pickup, Ram 5500 Pickup, Sprinter 3500, W300 Ram & W350 Ram)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL STEERING</b>				<b>REAR END</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				<b>ENGINE</b>			
87-80	B300, B350, CB300, CB350 (Chrysler Design) .....	6859S		87-80	31, 41, 50, 53, 60, 65, 78 Amp. ....		MNJ-471-S
87-80	All (Saginaw Design) .....	323126					
<b>STEERING GEAR WORM SHAFT</b>				<b>CRANKSHAFT</b>			
87-80	All (Saginaw Design) .....	323138		<b>6 CYLINDER</b>			
<b>POWER STEERING</b>				08-98	359/5.9L (Turbo-Diesel) .....	710473	
<b>STEERING GEAR SECTOR SHAFT</b>				94-88	239/3.9L .....	5414	
89-80	B300, B350, CB300, CB350, D300 Ram, W300 Ram (Chrysler Design) .....	6859S		93-88	359/5.9L (Turbo-Diesel) .....	39805	
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve	99494	
93-80	B300, B350, CB300, CB350, D300 Ram, W300 Ram (Chrysler Design) .....	7188S		1980	225/3.7L .....	5650	
<b>STEERING GEAR PITMAN SHAFT</b>				<b>8 CYLINDER</b>			
85-80	D300 Ram, D350 Ram, W300 Ram, W350 Ram (Saginaw Gear) (Model 708) .....	(Kit) <input checked="" type="checkbox"/> PSK-1		03-90	360/5.9L .....	(Split Seal) 5106	
<b>STEERING PUMP SHAFT</b>				03-80	318/5.2L, 318/5.2L .....	5414	
93-80	All (Saginaw Pump) .....	7013S		<b>TIMING COVER</b>			
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				08-88	359/5.9L (Turbo-Diesel), 359/5.9L (Turbo-Diesel) .....	39803	
<b>CLUTCH PULLEY</b>					Redi-Sleeve	99248	
93-80	Nippondenso C171 .....	5000-KFF		94-92	239/3.9L .....	713103	
83-80	Chrysler/Airtemp RV-2 .....	5206-DD			Redi-Sleeve	99218	
<b>ELECTRICAL</b>					Harmonic Bal Sleeve	88218	
<b>ALTERNATOR</b>				91-88	239/3.9L .....	3103	
<b>DRIVE END</b>					Redi-Sleeve	99218	
87-80	31, 41, 50, 53, 60, 65, 78 Amp. ....	203-FF			Harmonic Bal Sleeve	88218	
87-80	86, 100, 114 Amp. ....	303-SS		1980	225/3.7L .....	3095	
					Redi-Sleeve	99226	
				<b>8 CYLINDER</b>			
				03-92	318/5.2L, 318/5.2L, 360/5.9L .....	713103	
					Redi-Sleeve	99218	
					Harmonic Bal Sleeve	88218	
				91-80	318/5.2L, 360/5.9L .....	3103	
					Redi-Sleeve	99218	
					Harmonic Bal Sleeve	88218	
				<b>10 CYLINDER</b>			
				04-94	488/8.0L .....	Viton® 471424V	
					Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	

(400, 500, 600 &amp; 700 Series)

**MEDIUM DUTY - DODGE TRUCK**

<b>WHEEL</b>				<b>FRONT WHEEL (4WD)</b>			
<b>FRONT WHEEL (2WD)</b>				81-80	All (Spicer 60, 70)		
81-80	CB450, D450, MB450 (3,800, 4,500 lb. Axles)				(Inner) .....	411348	387A-382A
		(Inner) .....	493291		(Outer) .....		A-38
		(Outer) .....					
81-80	CB450, D450, MB450 (5,000 lb. Axle) .....	(Inner) .....	3210				
		(Outer) .....					
				<b>REAR WHEEL</b>			
				81-80	CB450, D450, MB450, W450 (Spicer 60) .....	(Inner) .....	4250
						(Outer) .....	359S-354A
				81-80	CB450, D450, MB450, W450 (Spicer 60HD, 70)	(Inner) .....	455086
						(Outer) .....	45291-45220
							A-38
				(Continued Next Page)			

**DODGE TRUCK - MEDIUM DUTY (400, 500, 600 & 700 Series) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSFER CASE</b>			
<b>REAR WHEEL (Cont.)</b>				<b>FULL TIME / PART TIME</b>			
81-80	CB450, D450, MB450, W450 (Spicer 70HD)....	(Inner) 456648	3982-3920	<b>INPUT SHAFT</b>			
		(Outer) .....	3767-3720	81-80	Rockwell T223 .....	450365	
<b>AXLE</b>					Redi-Sleeve 99212 .....		
<b>FRONT AXLE</b>					(Inner) .....		307-S
<b>AXLE SHAFT</b>				<b>FRONT OUTPUT SHAFT</b>			
81-80	Spicer 60-F.....	470682		81-80	Rockwell T223 .....	470898	
<b>SPINDLE</b>					Redi-Sleeve 99212 .....		
81-80	Spicer 60-F.....	41461S	B-2414		(Lower) .....		208-L
<b>DIFFERENTIAL KIT</b>					(Upper) .....		25878-25821
81-80	Spicer 60-F.....	<input checked="" type="checkbox"/> RA-331		<b>REAR OUTPUT SHAFT</b>			
		(Master Kit) RA-331MK		81-80	Rockwell T223 .....	471341	
81-80	Spicer 70-F.....	<input checked="" type="checkbox"/> RA-332			(Lower) .....		211-L
<b>DIFFERENTIAL</b>					(Upper) .....		25584-25520
81-80	Spicer 60-F, 70-F.....	(2)387A-382S		<b>IDLER SHAFT</b>			
<b>PINION</b>				81-80	Rockwell T223 .....	(2)31597-31521	
81-80	Spicer 60-F, 70-F			<b>SHIFT SHAFT</b>			
	(Inner) .....	HM803146-HM803110		81-80	Rockwell T223 .....	(2) 480954	
	(Outer) .....	9316	HM88542-HM88510		Redi-Sleeve (2) 99076 .....		
	Redi-Sleeve 99187 .....			<b>DRIVE GEAR</b>			
<b>STEERING KNUCKLE</b>				81-80	Rockwell T223 .....	(2)335-332	
81-80	Spicer 60-F..... (Lower) .....	(2) 710304	(2)23100-23256	<b>DECLUTCH SHAFT</b>			
	(Upper) .....	710385		81-80	Rockwell T223 .....	455368	
81-80	Spicer 70-F.....	(2) 710304	(2)23100-23256		Redi-Sleeve 99225 .....		
<b>REAR AXLE</b>				<b>TRANSMISSION</b>			
<b>DIFFERENTIAL KIT</b>				<b>AUTOMATIC / 3 Speed</b>			
81-80	Spicer 60 .....	<input checked="" type="checkbox"/> RA-331		<b>FRONT PUMP</b>			
		(Master Kit) RA-331MK		81-80	A727 .....	331227H	
81-80	Spicer 70 .....	<input checked="" type="checkbox"/> RA-332			Redi-Sleeve 99187 .....		
<b>DIFFERENTIAL</b>				<b>EXTENSION HOUSING</b>			
81-80	Spicer 60, 70 .....	(2)387A-382S		81-80	A727 .....	7300S	
<b>PINION</b>					(Seal & Bushing Kit) 5206 .....		
81-80	Spicer 60 .....	(Inner) .....	HM803146-HM803110	<b>CLUTCH CAM</b>			
	(Outer) .....	9316	HM88542-HM88510	81-80	A727 .....	(12)W-585-Q	
	Redi-Sleeve 99187 .....			<b>MANUAL / 4 Speed</b>			
81-80	Spicer 70 .....	(Inner) .....	HM807040-HM807010	<b>TRANSMISSION KIT</b>			
	(Outer) .....	9316	HM88542-HM88510	81-80	New Process 435 .....	<input checked="" type="checkbox"/> T-127	
	Redi-Sleeve 99187 .....			<b>DRIVESHAFT / INPUT</b>			
<b>CLUTCH</b>				81-80	New Process 435, 445 .....	482163N	HM88649-HM88610
<b>PILOT</b>					Redi-Sleeve 99138 .....		
<b>8 CYLINDER</b>				<b>MAINSHAFT / OUTPUT</b>			
81-80	360/5.9L .....	(H/D) PB-286-HD		81-80	New Process 445 .....	8160S	M201047S-M201011
<b>RELEASE</b>					(Thrust) .....		FA-35688
	Bearing Only		Bearing Assembly	81-80	New Process 435 .....	8160S	1308-L
<b>8 CYLINDER</b>				<b>MAINSHAFT PILOT</b>			
81-80	360/5.9L .....	2065	DC-2065-C	81-80	New Process 435, 445 .....	(14)Q-15902	
				<b>COUNTERSHAFT</b>			
				81-80	New Process 445		
					(Front) .....		BCE-2416
					(Rear) .....		B-3216
				(Continued Next Page)			

(Cont.) (400, 500, 600 &amp; 700 Series)

**MEDIUM DUTY - DODGE TRUCK**

Year	Application	Seal	Bearing
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**TRANSMISSION****MANUAL / 4 Speed (Cont.)****COUNTERSHAFT**

81-80	New Process 435		
	(Front)		BCE-2416
	(Rear)		B-3216
	(Thrust)		NTA-2031

**REVERSE IDLER**

81-80	New Process 435	(104)	C-407-Q
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**REMOTE CONTROL**

81-80	New Process 445	6835S	
	Redi-Sleeve	99076	

**3RD SPEED GEAR**

81-80	New Process 435		FA-35688
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**4TH SPEED GEAR**

81-80	New Process 435		FA-35688
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**STEERING****POWER STEERING****STEERING PUMP SHAFT**

81-80	CB450, D450, MB450, W450		
	(Saginaw Pump)	7013S	

**AIR CONDITIONING****COMPRESSOR****CLUTCH PULLEY**

81-80	Chrysler/Airtemp RV-2		5206-DD
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Year	Application	Seal	Bearing
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**ELECTRICAL****ALTERNATOR****DRIVE END**

81-80	100, 114 Amp.		303-SS
81-80	41, 53, 60 Amp.		203-FF

**REAR END**

81-80	41, 53, 60 Amp.		MNJ-471-S
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**ENGINE****CRANKSHAFT****8 CYLINDER**

81-80	360/5.9L	(Split Seal)	5106
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**TIMING COVER****8 CYLINDER**

81-80	360/5.9L		3103
	Redi-Sleeve		99218
	Harmonic Bal Sleeve		88218

**FRONT WHEEL DRIVE - EAGLE**

(Medallion, Premier, Summit, Summit Wagon, Summit Wagon AWD, Talon, Talon AWD &amp; Vision)

**WHEEL****FRONT WHEEL**

98-95	Talon, Talon AWD	Hub Assembly	513157
97-93	Vision	Hub Assembly	513089
96-95	Summit Wagon, Summit Wagon		
	AWD	(Inner)	225450 513036
		(Outer)	225230
96-93	Summit	(Inner)	8430S 510016
		(Outer)	4898
94-90	Summit Wagon, Summit Wagon		
	AWD, Talon, Talon AWD	(Inner)	225450 513036
		(Outer)	225230
92-89	Summit	(Inner)	474134 A-41
		(Outer)	474134 A-41
92-88	Medallion, Premier		513144-K

**REAR WHEEL**

98-95	Talon	Hub Assembly	512136
98-95	Talon AWD	Hub Assembly	512181
97-93	Vision (Disc Brakes)	Hub Assembly	512029
97-93	Vision (Drum Brakes)	Hub Assembly	512030
96-93	Summit (ABS)	Hub Assembly	512033
96-93	Summit (Exc. ABS)	Hub Assembly	512148

(Continued Next Column)

**REAR WHEEL (Cont.)**

96-92	Summit Wagon	Hub Assembly	512040
96-92	Summit Wagon AWD		511013
94-90	Talon (ABS)	Hub Assembly	512011
94-90	Talon (Exc. ABS)	Hub Assembly	512010
94-90	Talon AWD	(Inner)	710152 511014
		(Outer)	511015
92-91	Summit (Drum Brakes) (Mfg. by Diamond-Star Motors)		
		Hub Assembly	512037
92-91	Summit (Drum Brakes) (Mfg. by Mitsubishi)		
		(Inner)	1205N 516001
		(Outer)	516001
90-89	Summit (2 Door) (Disc Brakes)	(Inner)	1205N 516000
		(Outer)	516000
90-89	Summit (2 Door) (Drum Brakes)	(Inner)	1205N 516001
		(Outer)	516001
90-89	Summit (4 Door)	(Inner)	1205N 513029
		(Outer)	513029



**EAGLE - FRONT WHEEL DRIVE**(Medallion, Premier, Summit, Summit Wagon, Summit Wagon AWD, Talon, Talon AWD & Vision)  
(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>REAR AXLE</b>				<b>TRANSFER GEAR</b>			
<b>DIFFERENTIAL</b>				96-89 F3A21-2, KM171-0, KM171-5			
98-90 Summit Wagon AWD, Talon				(Inner) .....			
AWD .....				(Outer) .....			
(2) 710396 .....				207			
Redi-Sleeve (2) 99139 .....				306-L			
<b>PINION</b>				<b>TRANSFER IDLER</b>			
98-90 Summit Wagon AWD, Talon AWD				96-90 F3A21-2 .....			
(Inner) .....				30206			
(Outer) .....				<b>AUTOMATIC / 4 Speed</b>			
Redi-Sleeve 99139 .....				<b>DIFFERENTIAL</b>			
<b>CLUTCH</b>				98-97 41TE .....			
<b>PILOT</b>				(Right) .....			
<b>4 CYLINDER</b>				A-18			
89-88 150/2.5L .....				98-91 F4A21-2, F4A22-2, F4A33-1 .....			
FC-65446				(2) 207			
89-88 2165cc/2.2L .....				97-93 42LE .....			
203-FF				(2) A-36			
<b>RELEASE</b>				96-95 41TE .....			
<b>4 CYLINDER</b>				(2) A-18			
97-95 122/2.0L (DOHC) .....				92-88 ZF 4HP-18FL .....			
97-90 1997cc/2.0L (DOHC-Turbo) (225mm Clutch) (2WD) .....				(Left) .....			
97-90 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L, 2351cc/2.4L				LM806649-LM806610			
(225mm Clutch) (AWD) .....				(Right) .....			
96-92 2351cc/2.4L, 2351cc/2.4L (225mm Clutch) .....				LM300849-LM300811			
96-89 1595cc/1.6L (DOHC-Turbo), 1834cc/1.8L, 1997cc/2.0L				90-89 F4A22-2, F4A33-1, KM176-5 .....			
(DOHC) (215mm Clutch) .....				(2) 207			
96-89 1468cc/1.5L, 1468cc/1.5L, 1595cc/1.6L (DOHC),				<b>TORQUE CONVERTER</b>			
1755cc/1.8L (200mm Clutch) .....				98-93 41TE, 42LE .....			
93-92 1834cc/1.8L (215mm Clutch) (AWD) .....				331228H			
<b>TRANSAXLE</b>				Redi-Sleeve 99149 .....			
<b>AUTOMATIC / 3 Speed</b>				98-91 F4A21-2, F4A22-2, W4A32-1,			
<b>DIFFERENTIAL</b>				F4A33-1, W4A33-1 .....			
96-89 F3A21-2, F3A22-2, KM171-0, KM171-5 .....				320583			
89-88 Renault MJ3 .....				Redi-Sleeve 99157 .....			
(2) 30207				224510			
<b>TORQUE CONVERTER</b>				Redi-Sleeve 99177 .....			
96-89 F3A21-2, F3A22-2, KM171-0,				90-89 F4A22-2, F4A33-1, W4A33-1,			
KM171-5 .....				KM176-5 .....			
320583				320583			
Redi-Sleeve 99157 .....				Redi-Sleeve 99157 .....			
89-88 Renault MJ3 .....				225110			
224266				Redi-Sleeve 99212 .....			
Redi-Sleeve 99169 .....				<b>INPUT SHAFT</b>			
<b>OUTPUT SHAFT</b>				98-90 W4A32-1, W4A33-1 .....			
96-89 F3A21-2, F3A22-2, KM171-0,				223014			
KM171-5 .....				Redi-Sleeve 99114 .....			
(2) 223543				<b>OUTPUT SHAFT</b>			
Redi-Sleeve (2) 99139 .....				98-95 41TE .....			
<b>TRANSFER SHAFT</b>				(2) 3459			
96-90 F3A21-2 .....				Redi-Sleeve (2) 99157 .....			
30207				98-93 F4A33-1 .....			
(Inner) .....				(2) 710259			
(Outer) .....				98-90 W4A32-1, W4A33-1			
30304				(Left) .....			
				223543			
				Redi-Sleeve 99139 .....			
				(Right) .....			
				710199			
				Redi-Sleeve 99139 .....			
				97-93 42LE .....			
				(Left) .....			
				4738N			
				(Right) .....			
				4748N			
				96-93 F4A21-2, F4A22-2 .....			
				(2) 223543			
				Redi-Sleeve (2) 99139 .....			
				92-91 F4A21-2, F4A22-2, F4A33-1			
				(2) 223543			
				Redi-Sleeve (2) 99139 .....			
				92-88 ZF 4HP-18FL .....			
				(Left) .....			
				224462			
				(Right) .....			
				710422			
				90-89 F4A22-2, F4A33-1, KM176-5			
				(2) 223543			
				Redi-Sleeve (2) 99139 .....			
				89-88 Renault AR4 .....			
				(Left) .....			
				223240			
				Redi-Sleeve 99128 .....			
				(Right) .....			
				1992			
				Redi-Sleeve 99177 .....			
				<b>TRANSFER SHAFT</b>			
				98-95 41TE .....			
				(Right) .....			
				A-35			
				(Continued Next Page)			

**FRONT WHEEL DRIVE - EAGLE**

(Cont.) (Medallion, Premier, Summit, Summit Wagon, Summit Wagon AWD, Talon, Talon AWD &amp; Vision)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>TRANSFER SHAFT</b>				1989	KM201-0	712007	
						Redi-Sleeve	99098
97-93	42LE	(Inner) 4890			(Front)		304
		(Outer) 4889			(Rear)		* 108-A
		(Right) M802048-M802011		<b>OUTPUT SHAFT</b>			
96-91	F4A21-2		30207	98-95	A578	(2) 3459	
<b>PINION</b>						Redi-Sleeve (2)	99157
92-88	ZF 4HP-18FL	710279		98-93	F5M31-2, F5M33-1	(2) 710259	
		Redi-Sleeve 99215		98-90	W5M33-2	(Left) 223543	
<b>EXTENSION HOUSING</b>						Redi-Sleeve	99139
98-90	W4A32-1, W4A33-1	710317			(Right)	710199	
		Redi-Sleeve 99128				Redi-Sleeve	99139
<b>MANUAL SHAFT</b>				96-93	F5M21-2, F5M22-2	(2) 223543	(2) 30206
98-95	41TE	8609				Redi-Sleeve (2)	99139
<b>TRANSFER IDLER</b>				93-92	W5M31-2	(Left) 223543	
96-91	F4A21-2		30206			Redi-Sleeve	99139
<b>MANUAL / 4 Speed</b>					(Right)	1981	
<b>DIFFERENTIAL</b>						Redi-Sleeve	99114
92-90	F4M21-1		(2) 207	92-90	F5M31-2, F5M33-1	(2) 223543	
1989	KM200-0		(2) 30207			Redi-Sleeve (2)	99139
<b>INPUT SHAFT</b>				92-89	F5M21-1, F5M22-2, KM201-0	(2) 223543	(2) 30206
92-89	F4M21-1, KM200-0	712007				Redi-Sleeve (2)	99139
		Redi-Sleeve 99098		92-88	Renault UN1	(2) 224235	
<b>OUTPUT SHAFT</b>				<b>COUNTERSHAFT</b>			
92-89	F4M21-1, KM200-0	(2) 223543	(2) 30206	1989	KM201-0	(Front)	RW-122
		Redi-Sleeve (2)	99139			(Rear)	* 108-A
1989	KM200-0	(2) 223543	* 108-A	<b>EXTENSION HOUSING</b>			
		Redi-Sleeve (2)	99139	93-92	W5M31-2	710317	
<b>COUNTERSHAFT</b>						Redi-Sleeve	99128
1989	KM200-0	(Front)	RW-122	<b>SHIFT SHAFT</b>			
		(Rear)	* 108-A	98-95	A578	3816	
<b>SHIFT SHAFT</b>				96-93	F5M21-2, F5M22-2	710222	
92-89	F4M21-1, KM200-0	710222		92-89	F5M21-1, F5M22-2, KM201-0	710222	
<b>MANUAL / 5 Speed</b>				<b>STEERING</b>			
<b>DIFFERENTIAL</b>				<b>MANUAL STEERING</b>			
98-95	A578		(2) A-18	<b>STEERING GEAR PINION SHAFT</b>			
98-93	F5M21-2, W5M31-2, W5M33-2		(2) 207	96-93	Summit	481481	
96-90	F5M22-2		(2) 30207	92-89	Summit	221720	
92-89	F5M21-1, W5M31-2, W5M33-2, KM201-0		(2) 207	<b>POWER STEERING</b>			
89-88	Renault NG3	(Left)	30207	<b>STEERING GEAR PINION SHAFT</b>			
<b>PINION</b>				96-93	Summit, Summit Wagon, Summit Wagon AWD	481481	
98-90	W5M31-2, W5M33-2	223014		92-89	Summit, Summit Wagon, Summit Wagon AWD	221720	
		Redi-Sleeve	99114	<b>STEERING PUMP SHAFT</b>			
<b>INPUT SHAFT</b>				96-93	Summit, Summit Wagon, Summit Wagon AWD	221620	
98-93	F5M21-2, F5M22-2, F5M31-2, W5M31-2, F5M33-1, W5M33-2	712007		95-90	Talon, Talon AWD	221830	
		Redi-Sleeve	99098	92-90	Premier	7013S	
92-90	F5M21-1, F5M22-2, F5M31-2, W5M31-2, F5M33-1, W5M33-2	712007		89-88	Medallion	710196	
		Redi-Sleeve	99098	89-88	Premier (2.5L Eng.)	710196	
		(Continued Next Column)		89-88	Premier (3.0L Eng.)	7013S	

**EAGLE - FRONT WHEEL DRIVE**(Medallion, Premier, Summit, Summit Wagon, Summit Wagon AWD, Talon, Talon AWD & Vision)  
(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>4 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				89-88 150/2.5L ..... <b>3698</b> .....			
92-88	Sanden SD-709 .....	5001-KFF			PTFE Rubber	5290	
89-88	Sanden SD-508 .....	5001-KFF			Redi-Sleeve	99294	
<b>ELECTRICAL</b>				89-88	2165cc/2.2L .....	229005	
<b>ALTERNATOR</b>					Redi-Sleeve	99354	
<b>DRIVE END</b>				<b>6 CYLINDER</b>			
96-92	Mitsubishi 65, 75 Amp.....	303-CC		97-93	201/3.3L, 215/3.5L .....	710056	
94-89	Mitsubishi 65 Amp.....	302-CC			PTFE Rubber	5279	
<b>ENGINE</b>				92-88	2970cc/3.0L .....	228010	
<b>BALANCE SHAFT</b>					Redi-Sleeve	99315	
<b>4 CYLINDER</b>				<b>INTERMEDIATE SHAFT</b>			
98-90	1997cc/2.0L (DOHC),			<b>6 CYLINDER</b>			
	1997cc/2.0L (DOHC-Turbo)....	712007		97-93	201/3.3L .....	3655	
	Redi-Sleeve	99098			Redi-Sleeve	99139	
94-90	1755cc/1.8L .....	710325		<b>OIL PUMP</b>			
	Redi-Sleeve	99111		<b>4 CYLINDER</b>			
<b>CAMSHAFT</b>				98-89	1595cc/1.6L (DOHC),		
<b>4 CYLINDER</b>					1595cc/1.6L (DOHC-Turbo),		
98-95	122/2.0L (DOHC).....(2)	320249			1997cc/2.0L (DOHC),		
	Redi-Sleeve (2)	99139			1997cc/2.0L (DOHC-Turbo),		
98-89	1595cc/1.6L (DOHC),				2351cc/2.4L, 2351cc/2.4L .....	222025	
	1595cc/1.6L (DOHC-Turbo),				Redi-Sleeve	99078	
	1997cc/2.0L (DOHC),			94-90	1755cc/1.8L .....	221710	
	1997cc/2.0L (DOHC-Turbo)				Redi-Sleeve	99068	
	(2) 3771 .....			<b>TIMING COVER</b>			
	Redi-Sleeve (2)	99139		<b>4 CYLINDER</b>			
96-89	1468cc/1.5L, 1468cc/1.5L,			98-95	122/2.0L (DOHC).....	320348	
	1755cc/1.8L, 1834cc/1.8L,				Redi-Sleeve	99128	
	2351cc/2.4L, 2351cc/2.4L .....	3771		98-89	1595cc/1.6L (DOHC),		
	Redi-Sleeve	99139			1595cc/1.6L (DOHC-Turbo),		
89-88	2165cc/2.2L .....	1172			1755cc/1.8L, 1997cc/2.0L		
	Redi-Sleeve	99139			(DOHC), 1997cc/2.0L		
<b>6 CYLINDER</b>					(DOHC-Turbo), 2351cc/2.4L,		
97-93	215/3.5L .....	(2) 321417N			2351cc/2.4L .....	224460	
	Redi-Sleeve (2)	99112		96-92	1834cc/1.8L .....	223750	
<b>CRANKSHAFT</b>					Redi-Sleeve	99145	
<b>4 CYLINDER</b>				96-89	1468cc/1.5L, 1468cc/1.5L .....	223018	
98-95	122/2.0L (DOHC).....	710056			Redi-Sleeve	99114	
	PTFE Rubber	5279		89-88	150/2.5L .....	321460	
98-93	1834cc/1.8L, 1997cc/2.0L				Redi-Sleeve	99179	
	(DOHC), 1997cc/2.0L				Harmonic Bal Sleeve	88179	
	(DOHC-Turbo), 2351cc/2.4L ...	710235		89-88	2165cc/2.2L .....	225020	
96-89	1468cc/1.5L, 1468cc/1.5L,				Redi-Sleeve	99196	
	1755cc/1.8L .....	227235		<b>6 CYLINDER</b>			
92-89	1595cc/1.6L (DOHC),			97-93	201/3.3L, 215/3.5L .....	3638	
	1595cc/1.6L (DOHC-Turbo),				Redi-Sleeve	99112	
	1834cc/1.8L, 1997cc/2.0L			92-88	2970cc/3.0L .....	710196	
	(DOHC), 1997cc/2.0L				Redi-Sleeve	99157	
	(DOHC-Turbo), 2351cc/2.4L ...	228005					
	Redi-Sleeve	99315					
(Continued Next Column)							

# CANADIAN MODELS - EAGLE

(Vista, Vista Wagon, Vista Wagon AWD, 2000 GTX & 2000 GTX AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>TORQUE CONVERTER</b>			
94-89	2000 GTX, 2000 GTX AWD			92-88	F3A21-2, F3A22-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	320583 Redi-Sleeve 99157	
	(Inner)	225450	513036				
	(Outer)	225230					
92-88	Vista, Vista Wagon			<b>OUTPUT SHAFT</b>			
	(Inner)	474134	A-41	92-88	F3A21-2, F3A22-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	(2) 223543 Redi-Sleeve (2) 99139	
	(Outer)	474134	A-41				
91-88	Vista Wagon AWD			<b>TRANSFER SHAFT</b>			
	(Inner)	225082	513036	92-90	F3A21-2		30207
	(Outer)	225230		89-88	KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	(Inner) 30206 (Outer) 30304	
<b>REAR WHEEL</b>				<b>TRANSFER GEAR</b>			
93-91	2000 GTX AWD	710152	511014	92-88	F3A21-2, KM171-0, KM171-1, M171-2, KM171-5	(Inner) 207 (Outer) 306-L	
	(Outer)		511015				
93-89	2000 GTX (Disc Brakes)		Hub Assembly 512158	<b>TRANSFER IDLER</b>			
93-89	2000 GTX (Drum Brakes)			92-90	F3A21-2		30206
	(Inner)	1196	A-4	<b>AUTOMATIC / 4 Speed</b>			
	(Outer)		A-1	<b>DIFFERENTIAL</b>			
1992	Vista	1205N	516001	94-90	F4A21-2, F4A22-2		(2)207
	(Outer)		516001	<b>TORQUE CONVERTER</b>			
91-88	Vista	1205N	513029	94-89	F4A21-2, F4A22-2, W4A32-1, KM175-5	320583 Redi-Sleeve 99157	
	(Outer)		513029				
91-88	Vista Wagon	1196	A-4	<b>INPUT SHAFT</b>			
	(Outer)		A-1	93-91	W4A32-1	223014 Redi-Sleeve 99114	
91-88	Vista Wagon AWD	710152		<b>OUTPUT SHAFT</b>			
<b>AXLE</b>				94-89	F4A21-2, F4A22-2, KM175-5	(2) 223543 Redi-Sleeve (2) 99139	
<b>REAR AXLE</b>				93-91	W4A32-1	223543 Redi-Sleeve 99139 (Right) 710199 Redi-Sleeve 99139	
<b>DIFFERENTIAL</b>				<b>TRANSFER SHAFT</b>			
93-88	Vista Wagon AWD, 2000 GTX			1994	F4A21-2		30207
	AWD	(2) 710396	(2) 30207	1992	F4A21-2		30207
	Redi-Sleeve (2) 99139			<b>EXTENSION HOUSING</b>			
<b>PINION</b>				93-91	W4A32-1	710317 Redi-Sleeve 99128	
93-88	Vista Wagon AWD, 2000 GTX AWD			<b>TRANSFER IDLER</b>			
	(Inner)		32207	1994	F4A21-2		30206
	(Outer)	471847N	30305	1992	F4A21-2		30206
	Redi-Sleeve 99139			<b>MANUAL / 4 Speed</b>			
<b>CLUTCH</b>				<b>DIFFERENTIAL</b>			
<b>RELEASE</b>				92-91	F4M21-1		(2)207
		Bearing Only	Bearing Assembly	89-88	KM200-0		(2)30207
<b>4 CYLINDER</b>				<b>INPUT SHAFT</b>			
1994	1468cc/1.5L, 1834cc/1.8L (200mm Clutch)		614126	92-91	F4M21-1	712007 Redi-Sleeve 99098	
93-91	1997cc/2.0L (DOHC-Turbo) (225mm Clutch) (AWD)		614099				
93-88	1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (215mm Clutch)		614126	<b>(Continued Next Page)</b>			
92-91	1468cc/1.5L (200mm Clutch)		614126				
90-88	1468cc/1.5L (184mm Clutch)		614126				
1988	1597cc/1.6L (Turbo) (200mm Clutch)		614126				
<b>TRANSAXLE</b>							
<b>AUTOMATIC / 3 Speed</b>							
<b>DIFFERENTIAL</b>							
92-88	F3A21-2, F3A22-2, KM171-0, KM171-1, M171-2, KM171-5		(2)207				
89-88	KM172-0, KM172-5		(2)30207				

**EAGLE - CANADIAN MODELS**

(Vista, Vista Wagon, Vista Wagon AWD, 2000 GTX &amp; 2000 GTX AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
89-88	KM200-0	712007		1994	F5M21-1, F5M21-2	710222	
	Redi-Sleeve	99098		92-88	F5M21-1, F5M22-2, KM182-0, KM182-2, KM201-0, KM206-0	710222	
<b>OUTPUT SHAFT</b>				<b>STEERING</b>			
92-91	F4M21-1	(2) 223543	(2) 30206	<b>MANUAL STEERING</b>			
	Redi-Sleeve (2)	99139		<b>STEERING GEAR PINION SHAFT</b>			
89-88	KM200-0	(2) 223543	* 108-A	92-88	Vista	221720	
	Redi-Sleeve (2)	99139		<b>POWER STEERING</b>			
<b>COUNTERSHAFT</b>				<b>STEERING GEAR WORM SHAFT</b>			
89-88	KM200-0	(Front)	RW-122	94-89	2000 GTX, 2000 GTX AWD (Chrysler Design)	7188S	
		(Rear)	* 108-A	<b>STEERING PUMP SHAFT</b>			
<b>SHIFT SHAFT</b>				94-89	2000 GTX, 2000 GTX AWD (Saginaw Pump)	7013S	
92-91	F4M21-1	710222		<b>ELECTRICAL</b>			
89-88	KM200-0	710222		<b>ALTERNATOR</b>			
<b>MANUAL / 5 Speed</b>				<b>DRIVE END</b>			
<b>DIFFERENTIAL</b>				92-88	Mitsubishi 65 Amp		302-CC
94-91	F5M21-1, F5M21-2, W5M31-2		(2) 207	1991	Mitsubishi 65, 75 Amp		303-CC
93-88	F5M22-1, F5M22-2, KM182-0, KM182-2, KM206-0		(2) 30207	<b>ENGINE</b>			
89-88	KM201-0		(2) 207	<b>BALANCE SHAFT</b>			
<b>PINION</b>				<b>4 CYLINDER</b>			
93-91	W5M31-2	223014		93-88	1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo)	712007	
	Redi-Sleeve	99114			Redi-Sleeve	99098	
<b>INPUT SHAFT</b>				1988	1597cc/1.6L (Turbo)	710325	
94-90	F5M21-1, F5M21-2, F5M22-1, F5M22-2, W5M31-2	712007			Redi-Sleeve	99111	
	Redi-Sleeve	99098		<b>CAMSHAFT</b>			
91-88	KM182-0, KM182-2	712007		<b>4 CYLINDER</b>			
	Redi-Sleeve	99098		94-88	1468cc/1.5L, 1468cc/1.5L, 1597cc/1.6L (Turbo), 1834cc/1.8L, 1997cc/2.0L, 1997cc/2.0L	3771	
	(Front)		304		Redi-Sleeve	99139	
	(Rear)		30304	93-89	1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo)	(2) 3771	
89-88	KM201-0, KM206-0	712007			Redi-Sleeve (2)	99139	
	Redi-Sleeve	99098		<b>CRANKSHAFT</b>			
	(Front)		304	<b>4 CYLINDER</b>			
	(Rear)		* 108-A	1994	1468cc/1.5L	227235	
<b>OUTPUT SHAFT</b>				94-93	1834cc/1.8L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo)	710235	
94-88	F5M21-1, F5M21-2, F5M22-1, F5M22-2, KM201-0, KM206-0	(2) 223543	(2) 30206	92-88	1468cc/1.5L, 1468cc/1.5L, 1597cc/1.6L (Turbo)	227235	
	Redi-Sleeve (2)	99139			(Continued Next Page)		
93-91	W5M31-2	(Left) 223543					
	Redi-Sleeve	99139					
	(Right)	1981					
	Redi-Sleeve	99114					
91-88	KM182-0, KM182-2	(2) 223543					
	Redi-Sleeve (2)	99139					
<b>COUNTERSHAFT</b>							
91-88	KM182-0, KM182-2		(2) 30304				
89-88	KM201-0, KM206-0						
	(Front)		RW-122				
	(Rear)		* 108-A				
<b>EXTENSION HOUSING</b>							
93-91	W5M31-2	710317					
	Redi-Sleeve	99128					
91-88	KM182-0, KM182-2	223240	(2) 30206				
	Redi-Sleeve	99128					

## CANADIAN MODELS - EAGLE

(Cont.) (Vista, Vista Wagon, Vista Wagon AWD, 2000 GTX &amp; 2000 GTX AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
92-88	1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo).....	228005 Redi-Sleeve 99315		1988	1597cc/1.6L (Turbo).....	221710 Redi-Sleeve 99068	
<b>OIL PUMP</b>				<b>TIMING COVER</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
93-88	1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo)....	222025 Redi-Sleeve 99078 (Continued Next Column)		1994	1468cc/1.5L .....	223018 Redi-Sleeve 99114	
				1994	1834cc/1.8L .....	223750 Redi-Sleeve 99145	
				93-88	1595cc/1.6L (DOHC-Turbo), 1597cc/1.6L (Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo)....	224460 223018 Redi-Sleeve 99114	
				92-88	1468cc/1.5L, 1468cc/1.5L .....		

## (Series IV &amp; Series V) EXCALIBUR

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
96-93	All.....	Hub Assembly 513085		83-80	Spicer 44-ICA.....(Inner) .....	HM88649-HM88610	
90-84	All.....	Hub Assembly 513019			(Outer) .....	5778 M86647-M86610	
83-80	All.....	(Inner) 9406S A-5			Viton® 5778V		
		(Outer) .....	A-3		Redi-Sleeve 99155		
<b>REAR WHEEL</b>				<b>CLUTCH</b>			
86-84	All.....	710171 ... Hub Assembly ♦ 513020		<b>PILOT</b>			
		Hub Assembly 513013		<b>8 CYLINDER</b>			
83-80	All.....	(Inner) 9178S M86649-M86610		96-93	350/5.7L .....	57080	
		(Outer) 5113 A-5		<b>TRANSMISSION</b>			
<b>AXLE</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>REAR AXLE</b>				<b>FRONT PUMP</b>			
<b>AXLE SHAFT</b>				81-80	GMC THM350.....	6712NA	
96-93	Spicer 44-ICA .....	(2)B-2412			Redi-Sleeve 99187		
90-80	Spicer 44-ICA .....	(2)B-2412		<b>EXTENSION HOUSING</b>			
<b>DIFFERENTIAL KIT</b>				81-80	GMC THM350.....	9613S	
96-93	Spicer 44-ICA .....	<input checked="" type="checkbox"/> RA-339-A			(Seal & Bushing Kit) 5200		
90-84	Spicer 44-ICA .....	<input checked="" type="checkbox"/> RA-339-A		<b>MANUAL SHAFT</b>			
1980	Spicer 44-ICA .....	<input checked="" type="checkbox"/> RA-339		81-80	GMC THM350.....	8792S	
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 4 Speed</b>			
96-93	Spicer 44-ICA .....	(2) 473227V .....	(2)A-36	<b>FRONT PUMP</b>			
		Redi-Sleeve (2) 99150		96-94	GMC 4L60-E.....	4950	
90-84	Spicer 44-ICA .....	(2) 473227V .....	(2)A-36		Redi-Sleeve 99174		
		Redi-Sleeve (2) 99150		1993	GMC 4L60 .....	4950	
83-80	Spicer 44-ICA .....	(2)A-37			Redi-Sleeve 99174		
<b>PINION</b>				90-82	GMC THM700-R4.....	4950	
96-93	Spicer 44-ICA.....(Inner) .....	M802048-M802011			Redi-Sleeve 99174		
	(Outer) .....	9316 M88048-M88010		<b>EXTENSION HOUSING</b>			
	Redi-Sleeve 99187			96-93	GMC 4L60, 4L60-E.....	9613S	
90-84	Spicer 44-ICA.....(Inner) .....	M802048-M802011			(Seal & Bushing Kit) 5200		
	(Outer) .....	9316 M88048-M88010			(Continued Next Page)		
	Redi-Sleeve 99187						
	(Continued Next Column)						

**EXCALIBUR** (Series IV & Series V) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CRANKSHAFT</b> (Cont.)			
<b>AUTOMATIC / 4 Speed</b> (Cont.)				<b>8 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				90-86 305/5.0L, 350/5.7L			
90-82 GMC THM700-R4 ..... <b>9613S</b>				(Gkt. & PTFE Seal) <b>5274A</b> .....			
(Seal & Bushing Kit) <b>5200</b> .....				(Gkt. & Viton® Seal) <b>4359V</b> .....			
<b>MANUAL SHAFT</b>				PTFE Rubber <b>5274</b> .....			
96-93 GMC 4L60, 4L60-E ..... <b>8792S</b>				Redi-Sleeve <b>99364</b> .....			
90-82 GMC THM700-R4 ..... <b>8792S</b>				1985 305/5.0L (1st Design)			
<b>MANUAL / 6 Speed</b>				(Split Seal) <b>5092</b> .....			
<b>DRIVESHAFT / INPUT</b>				1985 305/5.0L (2nd Design)			
96-93 ZF S6-40 ..... <b>223520</b>				(Gkt. & PTFE Seal) <b>5274A</b> .....			
Redi-Sleeve <b>99139</b> .....				(Gkt. & Viton® Seal) <b>4359V</b> .....			
<b>MAINSHAFT / OUTPUT</b>				PTFE Rubber <b>5274</b> .....			
96-93 ZF S6-40 ..... <b>9613S</b>				Redi-Sleeve <b>99364</b> .....			
(Seal & Bushing Kit) <b>5200</b> .....				84-80 305/5.0L ..... (Split Seal) <b>5092</b> .....			
<b>AIR CONDITIONING</b>				<b>TIMING COVER</b>			
<b>COMPRESSOR</b>				<b>8 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				96-93 305/5.0L, 350/5.7L ..... <b>9845</b>			
96-93 Harrison R-4 ..... <b>907257</b>				Redi-Sleeve <b>99176</b> .....			
90-80 Harrison R-4 ..... <b>907257</b>				Harmonic Bal Sleeve <b>88176</b> .....			
<b>FRONT HEAD MAIN</b>				Harmonic Bal Kit ☒ <b>5000</b> .....			
96-93 Harrison R-4 ..... <b>S-128</b>				90-80 305/5.0L, 350/5.7L ..... <b>9845</b>			
90-80 Harrison R-4 ..... <b>S-128</b>				Redi-Sleeve <b>99176</b> .....			
<b>ENGINE</b>				Harmonic Bal Sleeve <b>88176</b> .....			
<b>CRANKSHAFT</b>				Harmonic Bal Kit ☒ <b>5000</b> .....			
<b>8 CYLINDER</b>							
96-93 305/5.0L, 350/5.7L							
(Gkt. & PTFE Seal) <b>5274A</b> .....							
(Gkt. & Viton® Seal) <b>4359V</b> .....							
PTFE Rubber <b>5274</b> .....							
Redi-Sleeve <b>99364</b> .....							
(Continued Next Column)							

**FERRARI**

(F40, Mondial, Testarossa, 308GTB, 308GTS, 328GT, 348 Coupe, 400i, 512BBI &amp; 512TR)

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL</b>				<b>REAR AXLE</b>			
1993 F40, 348 Coupe, 512TR				<b>DIFFERENTIAL</b>			
(Inner) ..... <b>A-5</b>				91-87 Testarossa ..... (Left) ..... <b>368A-362A</b>			
(Outer) ..... <b>A-16</b>				(Right) ..... <b>28580-28521</b>			
92-87 F40, Mondial, Testarossa, 348 Coupe				91-84 Mondial, 328GT, 400i ..... (2) <b>368A-362A</b>			
(Inner) ..... <b>A-5</b>				83-80 308GTB ..... (2) <b>368A-362A</b>			
(Outer) ..... <b>A-16</b>				<b>PINION</b>			
89-80 308GTB, 308GTS, 328GT, 512BBI				91-87 Testarossa ..... (Inner) ..... <b>M802048-M802011</b>			
(Inner) ..... <b>A-6</b>				(Outer) ..... <b>27880-27820</b>			
(Outer) ..... <b>A-2</b>				91-86 Mondial, 328GT			
86-84 Testarossa, 400i				(Inner) ..... <b>M802048-M802011</b>			
(Inner) ..... <b>A-5</b>				85-84 400i ..... (Inner) ..... <b>M802048-M802011</b>			
(Outer) ..... <b>A-16</b>				(Outer) ..... <b>27880-27820</b>			
83-80 400i ..... (Inner) ..... <b>A-3</b>				83-80 308GTB ..... (Inner) ..... <b>M802048-M802011</b>			
(Outer) ..... <b>A-2</b>							

**FERRARI**

(Cont.) (F40, Mondial, Testarossa, 308GTB, 308GTS, 328GT, 348 Coupe, 400i, 512BBI &amp; 512TR)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT PUMP</b>				<b>EXTENSION HOUSING</b>			
85-80	GMC THM400.....	6712NA .....		84-80	GMC THM400.....	9449 .....	
		Redi-Sleeve 99187 .....			(Seal & Bushing Kit) 5208 .....		
<b>EXTENSION HOUSING</b>				<b>MANUAL SHAFT</b>			
1985	GMC THM400.....	9449 .....	109	85-80	GMC THM400.....	8792S .....	
	(Seal & Bushing Kit) 5208 .....			<b>AIR CONDITIONING</b>			
	(Continued Next Column)			<b>COMPRESSOR</b>			
				<b>CLUTCH PULLEY</b>			
				1990	Sanden SD-508 .....		5001-KFF

(Brava, Spider 2000, Strada & X1/9) **FIAT**

<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>MANUAL SHAFT</b>			
83-80	Spider 2000.....	(Inner) 472213 .....	15579X-15520	83-80	GMC THM180C.....	8792S .....	
		(Outer) .....	A-2	<b>AIR CONDITIONING</b>			
83-80	Strada, X1/9.....	222510 .....		<b>COMPRESSOR</b>			
<b>REAR WHEEL</b>				<b>CLUTCH PULLEY</b>			
83-80	Brava, Spider 2000.....	1981 .....		81-80	Sanden SD-508 .....		5001-KFF
82-80	Strada.....		513116	<b>ELECTRICAL</b>			
<b>TRANSAXLE</b>				<b>ALTERNATOR</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>DRIVE END</b>			
<b>DIFFERENTIAL</b>				83-80	Bosch 55 & 60 Amp. ....		303-S
83-80	VW 010 .....	(2)LM29749-LM29710 .....		1980	Marelli 42, 44, 45 55, 60 & 65 Amp. ....		302-SS
<b>TORQUE CONVERTER</b>				<b>REAR END</b>			
83-80	VW 010 .....	3083 .....		1980	Marelli 42, 44, 45. 55, 60 & 65 Amp. ....		201-SS
		Redi-Sleeve 99169 .....		<b>ENGINE</b>			
<b>OUTPUT SHAFT</b>				<b>CAMSHAFT</b>			
83-80	VW 010 .....	(2) 1965 .....		<b>4 CYLINDER</b>			
		Redi-Sleeve (2) 99146 .....		83-80	1498cc/1.5L .....	223035 .....	
<b>PINION</b>						Redi-Sleeve 99114 .....	
83-80	VW 010 .....	(Front) 223010 .....	A-6	83-80	1995cc/2.0L (DOHC).....	(2) 223035 .....	
		Redi-Sleeve 99114 .....				Redi-Sleeve (2) 99114 .....	
		(Rear) 1174 .....	A-6	<b>CRANKSHAFT</b>			
		Redi-Sleeve 99147 .....		<b>4 CYLINDER</b>			
<b>TRANSMISSION</b>				83-80	1498cc/1.5L, 1995cc/2.0L .....		
<b>AUTOMATIC / 3 Speed</b>					(DOHC).....	227040 .....	
<b>FRONT PUMP</b>						Redi-Sleeve 99272 .....	
83-80	GMC THM180C.....	6712NA .....		<b>TIMING COVER</b>			
		Redi-Sleeve 99187 .....		<b>4 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				83-80	1498cc/1.5L, 1995cc/2.0L .....		
83-80	GMC THM180C.....	9613S .....			(DOHC).....	224025 .....	
	(Seal & Bushing Kit) 5200 .....					Redi-Sleeve 99157 .....	



**FORD - FRONT WHEEL DRIVE**

(Contour, Escort, Escort ZX2, EXP, Five Hundred, Five Hundred AWD, Focus, Fusion, Fusion AWD, Probe, Taurus, Taurus AWD, Tempo &amp; Tempo AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				89-86	Taurus.....	(Inner) 6815	A-6
09-08	Taurus, Taurus AWD	Hub Assembly	513223			(Outer)	A-12
09-06	Fusion, Fusion AWD		510010	83-81	All.....	(Inner) 473677	A-15
09-00	Focus.....		510056			(Outer)	A-1
		Hub Repair Kit	518510	<b>AXLE</b>			
07-05	Five Hundred, Five Hundred AWD	Hub Assembly	513223	<b>REAR AXLE</b>			
07-96	Taurus.....	Hub Assembly	513100	<b>AXLE SHAFT</b>			
03-91	Escort, Escort ZX2.....	1932	510013	91-87	Tempo AWD	(2) 3543	BH-2212
00-95	Contour.....		510029			Redi-Sleeve (2) 99139	
97-93	Probe.....	1932	510010	<b>DIFFERENTIAL</b>			
95-92	Taurus.....		513058	91-87	Tempo AWD	(2)A-18	
		Hub Repair Kit	520100	<b>PINION</b>			
94-91	Tempo, Tempo AWD		513014	91-87	Tempo AWD	(Inner)	M86649-M86610
		Hub Repair Kit	518503			(Outer)	472258 M86647-M86610
92-89	Probe.....	1932	513057			Redi-Sleeve	99139
1991	Taurus (From 02/01/91)		513058	<b>CLUTCH</b>			
		Hub Repair Kit	520100	<b>PILOT</b>			
1991	Taurus (To 01/31/91)		513058	<b>4 CYLINDER</b>			
		Hub Repair Kit	520000	08-06	138/2.3L (DOHC).....		FC-65354
90-86	Taurus.....		513058	2003	121/2.0L (DOHC).....		FC-65354
		Hub Repair Kit	520000	02-98	121/2.0L, 121/2.0L (DOHC).....		FC-65354
90-84	Escort, EXP, Tempo, Tempo AWD		513014	97-91	114/1.9L, 121/2.0L		FC-65354
		Hub Repair Kit	518503	97-89	1839cc/1.8L (DOHC), 1991cc/2.0L (DOHC),		
1983	All (From 02/01/83)		513014		2184cc/2.2L, 2184cc/2.2L (Turbo).....		202-SS
		Hub Repair Kit	518503	<b>6 CYLINDER</b>			
1983	All (To 01/31/83)			08-06	181/3.0L (DOHC).....		FC-65354
	(Inner)		A-31	97-93	2497cc/2.5L (DOHC).....		202-SS
	(Outer)		A-31	92-90	183/3.0L		202-SS
82-81	All.....	(Inner)	A-31	<b>RELEASE</b>			
		(Outer)	A-31			Bearing Only	Bearing Assembly
<b>REAR WHEEL</b>				<b>4 CYLINDER</b>			
09-08	Taurus.....	Hub Assembly	512299	2003	121/2.0L (DOHC).....		Ⓢ 614155
09-08	Taurus AWD	Hub Assembly	512300	02-98	121/2.0L, 121/2.0L (DOHC).....		Ⓢ 614155
09-07	Fusion AWD		510010	1997	121/2.0L		Ⓢ 614155
09-06	Fusion (ABS).....	Hub Assembly	512271	97-93	1991cc/2.0L (DOHC) (225mm Clutch).....		Ⓢ 614155
09-06	Fusion (Exc. ABS).....	Hub Assembly	512272	96-91	114/1.9L		Ⓢ 614128
09-00	Focus (ABS)..... (Sensor Seal) *	100944	516007	96-91	1839cc/1.8L (DOHC).....		Ⓢ 614079
		Hub Repair Kit	521002	94-91	140/2.3L, 153/2.5L		Ⓢ 614060
09-00	Focus (Exc. ABS).....		516007			(Brg. & Sleeve Kit)Ⓢ	614118
07-05	Five Hundred.....	Hub Assembly	512299	92-89	2184cc/2.2L (225mm Clutch).....		Ⓢ 614067
07-05	Five Hundred AWD.....	Hub Assembly	512300	92-89	2184cc/2.2L (Turbo) (240mm Clutch).....		Ⓢ 614079
07-01	Taurus (Drum Brakes) (ABS).....	Hub Assembly	512163	90-89	114/1.9L, 140/2.3L, 153/2.5L		Ⓢ 614060
07-01	Taurus (Drum Brakes) (Exc. ABS).....	Hub Assembly	512164			(Brg. & Sleeve Kit)Ⓢ	614118
07-93	Taurus (Disc Brakes).....	Hub Assembly	512107	1988	114/1.9L, 140/2.3L, 153/2.5L (Centrifugal Cover).....		Ⓢ 614060
03-94	Escort, Escort ZX2 (Disc Brakes) (ABS).....	Hub Assembly	512161			(Brg. & Sleeve Kit)Ⓢ	614118
03-94	Escort, Escort ZX2 (Drum Brakes) (Exc. ABS)			1988	114/1.9L, 140/2.3L, 153/2.5L (Non-Centrifugal Cover).....		Ⓢ 614021
		Hub Assembly	513030	87-84	114/1.9L, 140/2.3L, 153/2.5L, 98/1.6L, 98/1.6L		
2000	Taurus (Drum Brakes) (ABS).....	Hub Assembly	512162		(Turbo), 1998cc/2.0L (Diesel)		Ⓢ 614021
2000	Taurus (Drum Brakes) (Exc. ABS).....	Hub Assembly	512106	1983	98/1.6L (RGT-AE-AH-AL & RWB Trans.).....		Ⓢ 614021
00-95	Contour.....	Hub Assembly	512024	<b>6 CYLINDER</b>			
99-90	Taurus (Drum Brakes).....	Hub Assembly	512106	97-93	2497cc/2.5L (DOHC) (225mm Clutch).....		Ⓢ 614155
97-93	Probe (ABS).....	Hub Assembly	512118	1995	2982cc/3.0L (DOHC).....		Ⓢ 614060
97-93	Probe (Exc. ABS).....	Hub Assembly	512119			(Brg. & Sleeve Kit)Ⓢ	614118
94-91	Tempo.....	(Inner)	473677				
		(Outer)	A-12	<b>(Continued Next Page)</b>			
93-91	Escort.....	Hub Assembly	513030				
92-90	Taurus (Disc Brakes).....	Hub Assembly	512105				
92-89	Probe.....	224235	513055				
91-87	Tempo AWD		513001				
90-84	Escort, EXP, Tempo						
	(Inner)	473677	A-15				
	(Outer)		A-12				
		(Continued Next Column)					

## FRONT WHEEL DRIVE - FORD

(Cont.) (Contour, Escort, Escort ZX2, EXP, Five Hundred, Five Hundred AWD, Focus, Fusion, Fusion AWD, Probe, Taurus, Taurus AWD, Tempo &amp; Tempo AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>TORQUE CONVERTER</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	09-00	4F27E .....	710539	
<b>6 CYLINDER</b>				07-86	4F50N, AXOD, AX4N, AX4S, AXOD-E .....	4189H	
94-92	183/3.0L, 2982cc/3.0L (DOHC).....		Ⓢ 614060	03-94	CD4E .....	Viton® 4635V	
		(Brg. & Sleeve Kit)Ⓢ	614118	02-91	4EAT-F .....	710446	
92-90	183/3.0L (240mm Clutch).....		Ⓢ 614079	97-89	4EAT-G, 4HAT-G, 4EAT-GF ....	710446	
91-89	2982cc/3.0L (DOHC).....		Ⓢ 614060	<b>OUTPUT SHAFT</b>			
		(Brg. & Sleeve Kit)Ⓢ	614118	09-00	4F27E .....	(2) 710540	
1988	183/3.0L (Centrifugal Cover).....		Ⓢ 614060	07-86	4F50N, AXOD, AX4N, AX4S, CD4E, AXOD-E.....	(2) 3622	
		(Brg. & Sleeve Kit)Ⓢ	614118			Redi-Sleeve (2) 99169	
1988	183/3.0L (Non-Centrifugal Cover).....		Ⓢ 614021	02-91	4EAT-F.....	(Left) 223543	
87-86	183/3.0L .....		Ⓢ 614021			Redi-Sleeve 99139	
<b>DRIVESHAFT</b>						(Right) 2007N	
<b>CV JOINT HALF SHAFT</b>						Redi-Sleeve 99139	
92-89	Probe .....	(Dust Seal) 710253		97-89	4EAT-G, 4HAT-G, 4EAT-GF	(Left) 223543	
		(Outer) 710223				Redi-Sleeve 99139	
<b>TRANSFER CASE</b>						(Right) 2007N	
<b>FULL TIME / PART TIME</b>						Redi-Sleeve 99139	
<b>INPUT SHAFT</b>				<b>AUTOMATIC / 5 Speed</b>			
91-87	Spicer (AWD).....		(2)A-2	<b>OUTPUT SHAFT</b>			
		(Pilot) .....	206	09-06	FNR5.....	(2) 2007N	
<b>FRONT OUTPUT SHAFT</b>						Redi-Sleeve (2) 99139	
91-87	Spicer (AWD).....	M86647-M86610		<b>AUTOMATIC / 6 Speed</b>			
<b>REAR OUTPUT SHAFT</b>				<b>TORQUE CONVERTER</b>			
91-87	Spicer (AWD).....	M86649-M86610		09-08	6F50 .....	710561	
		(Pilot) .....	SCH-78	<b>OUTPUT SHAFT</b>			
<b>TRANSAXLE</b>				09-08	6F50 .....	(Left) 710546	
<b>AUTOMATIC / 3 Speed</b>						(Right) 710583	
<b>DIFFERENTIAL</b>				<b>MANUAL / 4 Speed</b>			
94-84	ATX .....		(2)208	<b>DIFFERENTIAL</b>			
83-81	ATX .....		(2)A-35	90-84	MTX-II (2 Pinion).....	(2)A-35	
<b>TORQUE CONVERTER</b>				90-84	MTX-II (4 Pinion).....	(2)A-37	
94-81	ATX .....	Viton® 4539V		83-81	MTX-II .....	(2)A-35	
		Redi-Sleeve 99235		<b>INPUT SHAFT</b>			
<b>OUTPUT SHAFT</b>				90-86	MTX-II .....	3638	
94-81	ATX .....	(2) 3622				Redi-Sleeve 99112	
		Redi-Sleeve (2) 99169		1985	MTX-II (1st Design).....	A-31	
<b>MANUAL SHAFT</b>				1985	MTX-II (2nd Design).....	3638	
94-81	ATX .....	342517				Redi-Sleeve 99112	
		Redi-Sleeve 99101		84-81	MTX-II .....	A-31	
<b>AUTOMATIC / 4 Speed</b>				<b>OUTPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				90-81	MTX-II .....	(2) 3622	
07-86	4F50N, AXOD, AX4N, AX4S, AXOD-E.....		(2)208			Redi-Sleeve (2) 99169	
02-91	4EAT-F .....		(2)A-17	<b>SHIFT SHAFT</b>			
97-89	4EAT-G, 4EAT-GF .....		(2)32008	90-81	MTX-II .....	710274	
92-89	4HAT-G .....		(2)32009-X	<b>MANUAL / 5 Speed</b>			
				<b>DIFFERENTIAL</b>			
				04-00	IB5 (53.5mm OD) .....	A-16	
				03-91	Mazda G5M-R, G15M-R, G25M-R .....	(2)32008	
				02-91	Mazda F25M-R .....	(2)A-17	
				95-86	MTX-IV .....	(2)A-37	
				94-84	MTX-III (2 Pinion).....	(2)A-35	

(Continued Next Page)

**FORD - FRONT WHEEL DRIVE**

(Contour, Escort, Escort ZX2, EXP, Five Hundred, Five Hundred AWD, Focus, Fusion, Fusion AWD, Probe, Taurus, Taurus AWD, Tempo &amp; Tempo AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>STEERING</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>POWER STEERING</b>			
<b>DIFFERENTIAL</b>				<b>STEERING GEAR INPUT SHAFT</b>			
94-84	MTX-III (4 Pinion).....	(2)	A-37	1996	Escort .....	471645	FC-65753
92-89	Mazda H5M-R .....	(2)	32009-X	95-87	Escort, EXP, Taurus, Tempo, Tempo AWD .....	471645	FC-65753
1990	Mazda G25M-R .....	(2)	32008	1986	Taurus.....	471645	FC-65753
<b>INPUT SHAFT</b>				<b>STEERING GEAR WORM SHAFT</b>			
09-06	Mazda G35M-R (Inner) .....		513185	03-01	Escort ZX2, Focus .....		100-CC4
	(Outer) .....	1990	A-32	00-91	Contour, Escort, Escort ZX2 .....		100-CC4
	Redi-Sleeve 99106 .....			95-91	Taurus, Tempo, Tempo AWD .....		201-CC
03-01	Mazda G5M-R (Inner) .....		513185	90-81	Escort, EXP, Taurus, Tempo, Tempo AWD .....		201-CC
	(Outer) .....	1990	A-32	<b>STEERING GEAR PITMAN SHAFT</b>			
	Redi-Sleeve 99106 .....			00-93	Contour, Tempo.....	710504	
00-91	Mazda G5M-R, H5M-R, G15M-R, G25M-R .....			96-91	Escort (1.9L Eng.).....	710504	
	(Outer) .....	1990	A-32	92-84	Taurus, Tempo, Tempo AWD ..	710504	
	Redi-Sleeve 99106 .....			<b>STEERING PUMP SHAFT</b>			
95-84	MTX-IV, MTX-III.....		3638	03-96	Taurus.....	8773S	
	Redi-Sleeve 99112 .....			95-81	Escort, EXP, Taurus, Tempo, Tempo AWD .....	8773S	
90-89	Mazda H5M-R, G25M-R .....			<b>AIR CONDITIONING</b>			
	(Outer) .....	1990	A-32	<b>COMPRESSOR</b>			
	Redi-Sleeve 99106 .....			<b>CLUTCH PULLEY</b>			
<b>OUTPUT SHAFT</b>				08-93	Ford FS-10.....		5106-WCC
09-06	Mazda G35M-R .....	(2)	2007N	96-91	Nippondenso 10P13.....		5000-KFF
	Redi-Sleeve (2) 99139 .....			94-91	Sanden SD-708 .....		5001-KFF
	(Left) .....		513185	94-88	Sanden SD-709 .....		5001-KFF
03-91	Mazda G5M-R (Left) .....	223543	513185	94-87	Nippondenso 10P15.....		5000-KFF
	Redi-Sleeve 99139 .....			93-89	Ford FX-15.....		5106-WCC
	(Right) .....	2007N		91-83	Ford FS-6.....		5000-KFF
	Redi-Sleeve 99139 .....			90-81	Nippondenso 6P148.....		5001-KFF
02-91	Mazda F25M-R.....	222430		87-84	Sanden SD-508 .....		5001-KFF
	Redi-Sleeve 99098 .....			85-82	York Mini 206.....		206-FF
	(Left) .....	223543		<b>ELECTRICAL</b>			
	Redi-Sleeve 99139 .....			<b>ALTERNATOR</b>			
	(Right) .....	2007N		<b>DRIVE END</b>			
	Redi-Sleeve 99139 .....			97-89	Mazda 70, 80 Amp.....		303-CC
97-90	Mazda G15M-R, G25M-R .....			1991	Mazda 65 Amp.....		303-CC
	(Left) .....	223543		91-81	Motorcraft .....		203-FF
	Redi-Sleeve 99139 .....			<b>REAR END</b>			
	(Right) .....	2007N		91-81	Motorcraft .....		MNJ-471-S
	Redi-Sleeve 99139 .....			<b>ENGINE</b>			
95-84	MTX-IV, MTX-III.....	(2)	3622	<b>CAMSHAFT</b>			
	Redi-Sleeve (2) 99169 .....			<b>4 CYLINDER</b>			
92-89	Mazda H5M-R (Left) .....	223543	30306	04-95	121/2.0L (DOHC).....	(2) 710550	
	Redi-Sleeve 99139 .....				Redi-Sleeve (2) 99169 .....		
	(Right) .....	2007N	30306	03-81	114/1.9L, 121/2.0L, 98/1.6L, 98/1.6L (Turbo).....	3774	
	Redi-Sleeve 99139 .....				Redi-Sleeve 99169 .....		
<b>COUNTERSHAFT</b>					(Continued Next Page)		
02-91	Mazda F25M-R (Front) .....		32205				
95-84	MTX-IV, MTX-III.....	(2)	A-16				
<b>SHIFT SHAFT</b>							
03-91	Mazda G5M-R, H5M-R, G15M-R .....						
	221620 .....						
94-84	MTX-III .....		710274				
90-89	Mazda H5M-R .....		221620				

## FRONT WHEEL DRIVE - FORD

(Cont.) (Contour, Escort, Escort ZX2, EXP, Five Hundred, Five Hundred AWD, Focus, Fusion, Fusion AWD, Probe, Taurus, Taurus AWD, Tempo &amp; Tempo AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CAMSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
<b>97-91</b> 1839cc/1.8L (DOHC), 1991cc/2.0L (DOHC)..... (2) <b>223420</b> .....				<b>4 CYLINDER</b>			
Redi-Sleeve (2) <b>99134</b> .....				<b>04-95</b> 121/2.0L (DOHC)..... <b>713771</b> .....			
<b>92-89</b> 2184cc/2.2L, 2184cc/2.2L (Turbo)..... <b>223420</b> .....				Redi-Sleeve <b>99139</b> .....			
Redi-Sleeve <b>99134</b> .....				<b>04-81</b> 114/1.9L, 121/2.0L, 98/1.6L, 98/1.6L (Turbo)..... <b>3771</b> .....			
<b>87-84</b> 1998cc/2.0L (Diesel)..... <b>223420</b> .....				Redi-Sleeve <b>99139</b> .....			
Redi-Sleeve <b>99134</b> .....				<b>97-93</b> 1991cc/2.0L (DOHC)..... Viton® <b>2012V</b> .....			
<b>6 CYLINDER</b>				Redi-Sleeve <b>99166</b> .....			
<b>97-93</b> 2497cc/2.5L (DOHC)..... (2) <b>223012</b> .....				<b>96-92</b> 1839cc/1.8L (DOHC)..... <b>710355</b> .....			
Redi-Sleeve (2) <b>99114</b> .....				Redi-Sleeve <b>99145</b> .....			
<b>95-89</b> 2982cc/3.0L (DOHC), 3152cc/3.2L (DOHC)..... (4) <b>1213N</b> .....				<b>94-84</b> 140/2.3L, 153/2.5L .....			
Redi-Sleeve (4) <b>99157</b> .....				Redi-Sleeve <b>99177</b> .....			
<b>8 CYLINDER</b>				<b>92-89</b> 2184cc/2.2L, 2184cc/2.2L (Turbo)..... <b>223420</b> .....			
<b>99-96</b> 3391cc/3.4L (DOHC)..... (2) <b>710444</b> .....				Redi-Sleeve <b>99134</b> .....			
Redi-Sleeve (2) <b>99157</b> .....				<b>1991</b> 1839cc/1.8L (DOHC) (From 02/01/91) ..... <b>710355</b> .....			
<b>CRANKSHAFT</b>				Redi-Sleeve <b>99145</b> .....			
<b>4 CYLINDER</b>				<b>1991</b> 1839cc/1.8L (DOHC) (To 01/31/91) ..... <b>223012</b> .....			
<b>09-03</b> 122/2.0L (DOHC), 138/2.3L (DOHC)..... <b>710600</b> .....				Redi-Sleeve <b>99114</b> .....			
<b>04-81</b> 114/1.9L, 121/2.0L, 140/2.3L, 153/2.5L, 121/2.0L (DOHC), 98/1.6L, 98/1.6L (Turbo)..... <b>3772</b> .....				<b>87-84</b> 1998cc/2.0L (Diesel)..... <b>223012</b> .....			
(Gskt. & PTFE Seal) <b>5287A</b> .....				Redi-Sleeve <b>99114</b> .....			
PTFE Rubber <b>5287</b> .....				<b>6 CYLINDER</b>			
<b>97-93</b> 1991cc/2.0L (DOHC)..... <b>229004</b> .....				<b>09-95</b> 155/2.5L (DOHC), 181/3.0L (DOHC), 213.3/3.5L (DOHC)... <b>482041N</b> .....			
Redi-Sleeve <b>99347</b> .....				Redi-Sleeve <b>99187</b> .....			
<b>96-91</b> 1839cc/1.8L (DOHC)..... <b>228250</b> .....				Harmonic Bal Sleeve <b>88187</b> .....			
<b>92-89</b> 2184cc/2.2L, 2184cc/2.2L (Turbo)..... <b>229010</b> .....				<b>07-96</b> 183/3.0L ..... <b>2692</b> .....			
Redi-Sleeve <b>99354</b> .....				<b>07-94</b> 183/3.0L ..... Harmonic Bal Sleeve <b>88187</b> .....			
<b>87-84</b> 1998cc/2.0L (Diesel)..... <b>229010</b> .....				Harmonic Bal Kit ☒ <b>5001</b> .....			
Redi-Sleeve <b>99354</b> .....				<b>07-86</b> 183/3.0L ..... Redi-Sleeve <b>99187</b> .....			
<b>6 CYLINDER</b>				<b>97-93</b> 2497cc/2.5L (DOHC)..... Viton® <b>2012V</b> .....			
<b>09-88</b> 155/2.5L (DOHC), 181/3.0L (DOHC), 232/3.8L ..... <b>3909</b> .....				Redi-Sleeve <b>99166</b> .....			
PTFE Rubber <b>5277</b> .....				<b>95-94</b> 232/3.8L ..... <b>712692</b> .....			
Redi-Sleeve <b>99363</b> .....				Redi-Sleeve <b>99187</b> .....			
<b>07-86</b> 183/3.0L ..... <b>3772</b> .....				Harmonic Bal Sleeve <b>88187</b> .....			
(Gskt. & PTFE Seal) <b>5287A</b> .....				<b>95-89</b> 2982cc/3.0L (DOHC), 3152cc/3.2L (DOHC)..... <b>710220</b> .....			
PTFE Rubber <b>5287</b> .....				<b>93-88</b> 232/3.8L ..... <b>2692</b> .....			
<b>97-93</b> 2497cc/2.5L (DOHC)..... <b>1019</b> .....				Redi-Sleeve <b>99187</b> .....			
Redi-Sleeve <b>99298</b> .....				<b>93-86</b> 183/3.0L, 232/3.8L .....			
(Continued Next Column)				Harmonic Bal Sleeve <b>88187</b> .....			
				Harmonic Bal Kit ☒ <b>5001</b> .....			
				<b>8 CYLINDER</b>			
				<b>99-96</b> 3391cc/3.4L (DOHC)..... <b>482041N</b> .....			
				Redi-Sleeve <b>99187</b> .....			
				Harmonic Bal Sleeve <b>88187</b> .....			

**FORD FULL SIZE - REAR WHEEL DRIVE**  
(Crown Victoria, LTD & LTD Crown Victoria)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>EXTENSION HOUSING</b>			
09-06	All.....	Hub Assembly	513230	09-04	4R70E, 4R70W, 4R75E (Booted).....	4765	
2005	All (From 02/24/05).....	Hub Assembly	513230	09-04	4R70E, 4R70W, 4R75E (Non-Booted).....	4764	
2005	All (To 02/23/05).....	Hub Assembly	513196	03-95	AOD-EW.....	4764	
04-03	All.....	Hub Assembly	513196	94-92	AOD-E.....	7692S	
02-98	All.....	Hub Assembly	513202		(Seal & Bushing Kit)	5202	
1997	All (From 04/01/97).....	Hub Assembly	513202	91-81	AOD (Booted).....	7692S	
1997	All (To 03/31/97).....	Hub Assembly	513104		(Seal & Bushing Kit)	5202	
96-92	All.....	Hub Assembly	513104	91-81	AOD (Non-Booted).....	2194	
91-80	All..... (Inner).....	6815	A-18	<b>MANUAL SHAFT</b>			
	(Outer).....		A-12	09-81	AOD, 4R70E, 4R70W, 4R75E, AOD-E, AOD-EW.....	7929S	
<b>REAR WHEEL</b>				<b>STEERING</b>			
09-80	All.....	8660S	5707	<b>POWER STEERING</b>			
		(Axle Repair Brg.)	RP-5707	<b>STEERING GEAR INPUT SHAFT</b>			
<b>AXLE</b>				94-80	All.....	471645	FC-65753
<b>REAR AXLE</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>DIFFERENTIAL KIT</b>				01-80	All.....		201-CC
09-92	7.5" R.G. ....	<input checked="" type="checkbox"/> RA-315		<b>STEERING PUMP SHAFT</b>			
09-82	8.8" R.G. ....	(Master Kit) RA-311MK		01-80	All.....	8773S	
09-80	8.5" R.G., 8.8" R.G. ....	<input checked="" type="checkbox"/> RA-311		<b>AIR CONDITIONING</b>			
82-80	7.5" R.G. ....	<input checked="" type="checkbox"/> RA-315		<b>COMPRESSOR</b>			
<b>DIFFERENTIAL</b>				<b>CLUTCH PULLEY</b>			
09-92	7.5" R.G. ....	(2)LM501349-LM501314		09-93	Ford FS-10.....	5106-WCC	
09-80	8.5" R.G., 8.8" R.G. ....	(2)A-36		96-87	Nippondenso 6E171.....	5000-KFF	
82-80	7.5" R.G. ....	(2)LM501349-LM501314		93-91	Ford FX-15.....	5106-WCC	
<b>PINION</b>				90-83	Ford FS-6.....	5000-KFF	
09-80	7.5" R.G., 8.5" R.G., 8.8" R.G. ....			83-80	Tecumseh & York.....	5106-WCC	
	(Inner).....	M802048-M802011		1980	Harrison A-6.....	907257	
	(Outer).....	3604	M88048-M88010	<b>REAR</b>			
	Redi-Sleeve	99181		83-80	Tecumseh & York.....		203
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>ALTERNATOR</b>			
<b>FRONT PUMP</b>				<b>DRIVE END</b>			
82-80	C4, C6.....	331107N		91-80	Motorcraft.....		203-FF
	Redi-Sleeve	99199		<b>REAR END</b>			
<b>EXTENSION HOUSING</b>				91-80	Motorcraft.....		MNJ-471-S
82-80	C4.....	7692S		<b>ENGINE</b>			
	(Seal & Bushing Kit)	5202		<b>CRANKSHAFT</b>			
1980	C6.....	7300S		<b>8 CYLINDER</b>			
	(Seal & Bushing Kit)	5203		09-84	281/4.6L, 281/4.6L, 302/5.0L.....	3909	
<b>MANUAL SHAFT</b>						PTFE Rubber	5277
82-80	C4.....	240816				Redi-Sleeve	99363
	Redi-Sleeve	99076		91-84	351/5.8L(W).....	2377	
1980	C6.....	7929S				PTFE	5278
<b>AUTOMATIC / 4 Speed</b>						Redi-Sleeve	99372
<b>FRONT PUMP</b>						(Continued Next Page)	
09-92	4R70E, 4R70W, 4R75E, AOD-E, AOD-EW.....	3404					
91-81	AOD.....	331107N					
	Redi-Sleeve	99199					

**REAR WHEEL DRIVE - FORD FULL SIZE**

(Cont.) (Crown Victoria, LTD &amp; LTD Crown Victoria)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>8 CYLINDER</b>			
1983	302/5.0L (From 12/01/82)	3909		82-80	351/5.8L(W)..... (Rope Type)	5095	
	PTFE Rubber	5277			(Split Seal)	5117	
	Redi-Sleeve	99363		82-80	255/4.2L, 302/5.0L		
					(Rope Type)	5095	
1983	302/5.0L (To 11/30/82)				(Split Seal)	5108	
	(Rope Type)	5095		<b>TIMING COVER</b>			
	(Split Seal)	5108		<b>8 CYLINDER</b>			
1983	351/5.8L(W) (From 07/11/83)			09-92	281/4.6L, 281/4.6L	482041N	
		2377			Redi-Sleeve	99187	
	PTFE	5278			Harmonic Bal Sleeve	88187	
	Redi-Sleeve	99372		91-80	255/4.2L, 302/5.0L,		
1983	351/5.8L(W) (To 07/10/83)				351/5.8L(W).....	2692	
	(Rope Type)	5095			Redi-Sleeve	99187	
	(Split Seal)	5117			Harmonic Bal Sleeve	88187	
	(Continued Next Column)				Harmonic Bal Kit ☒	5001	

**(LTD) REAR WHEEL DRIVE - FORD MID SIZE**

<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>EXTENSION HOUSING</b>			
86-83	All..... (Inner)	6815	A-17	86-83	C3.....	2655	
	(Outer)		A-12	86-83	C5.....	7692S	
					(Seal & Bushing Kit)	5202	
<b>REAR WHEEL</b>				<b>MANUAL SHAFT</b>			
86-83	All.....	8660S	5707	86-83	C3.....	7929S	
	(Axle Repair Brg.)	RP-5707		86-83	C5.....	240816	
					Redi-Sleeve	99076	
<b>AXLE</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>REAR AXLE</b>				<b>FRONT PUMP</b>			
<b>DIFFERENTIAL KIT</b>				86-83	AOD.....	331107N	
86-83	8.8" R.G.		(Master Kit) RA-311MK		Redi-Sleeve	99199	
86-83	8.5" R.G., 8.8" R.G.		☒ RA-311	<b>EXTENSION HOUSING</b>			
<b>DIFFERENTIAL</b>				86-83	AOD (Booted).....	7692S	
86-83	8.5" R.G., 8.8" R.G.		(2)A-36		(Seal & Bushing Kit)	5202	
<b>PINION</b>				86-83	AOD (Non-Booted).....	2194	
86-83	8.5" R.G., 8.8" R.G.			<b>MANUAL SHAFT</b>			
	(Inner)	M802048-M802011		86-83	AOD.....	7929S	
	(Outer)	3604	M88048-M88010	<b>MANUAL / 4 Speed</b>			
	Redi-Sleeve	99181		<b>DRIVESHAFT / INPUT</b>			
<b>CLUTCH</b>				86-83	Type E (German Design).....	2503N	
<b>PILOT</b>					Redi-Sleeve	99111	
<b>4 CYLINDER</b>				<b>MAINSHAFT / OUTPUT</b>			
86-83	140/2.3L		FC-65354	86-83	Type E (German Design).....	2443	* 108-A
<b>TRANSMISSION</b>				<b>COUNTERSHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				86-83	Type E (German Design)		
<b>FRONT PUMP</b>					(Front)	(21)C-407-Q	
86-83	C3.....	Viton®	2658V		(Rear)	(21)B-1316-Q	
86-83	C5.....		331107N	<b>STEERING</b>			
	Redi-Sleeve	99199		<b>POWER STEERING</b>			
				<b>STEERING GEAR INPUT SHAFT</b>			
				86-83	All.....	471645	FC-65753

**FORD MID SIZE - REAR WHEEL DRIVE (LTD) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT</b>			
<b>POWER STEERING (Cont.)</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				86-83 140/2.3L, 140/2.3L (LPG) ..... 3909			
86-83	All.....		201-CC	PTFE Rubber 5277			
<b>STEERING PUMP SHAFT</b>				Redi-Sleeve 99363			
86-83	All.....	8773S		<b>6 CYLINDER</b>			
<b>AIR CONDITIONING</b>				86-84 232/3.8L ..... 3909			
<b>COMPRESSOR</b>				PTFE Rubber 5277			
<b>CLUTCH PULLEY</b>				Redi-Sleeve 99363			
86-83	Ford FS-6.....		5000-KFF	1983 200/3.3L ..... (Rope Type) 5095			
86-83	Nippondenso 6P148.....		5001-KFF	(Split Seal) 5116			
86-83	Tecumseh HR-980.....		5000-KFF	1983 232/3.8L (From 01/01/83) ..... 3909			
84-83	Tecumseh & York.....		5106-WCC	PTFE Rubber 5277			
<b>REAR</b>				Redi-Sleeve 99363			
84-83	Tecumseh & York.....		203	1983 232/3.8L (To 12/31/82)			
<b>ELECTRICAL</b>				(Rope Type) 5095			
<b>ALTERNATOR</b>				(Split Seal) 5108			
<b>DRIVE END</b>				<b>8 CYLINDER</b>			
86-83	Motorcraft.....		203-FF	85-84 302/5.0L ..... 3909			
<b>REAR END</b>				PTFE Rubber 5277			
86-83	Motorcraft.....		MNJ-471-S	Redi-Sleeve 99363			
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>AUXILIARY SHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				86-83 140/2.3L, 140/2.3L (LPG) ..... 2955			
86-83	140/2.3L, 140/2.3L (LPG).....	2955		<b>6 CYLINDER</b>			
<b>CAMSHAFT</b>				86-83 232/3.8L ..... 2692			
<b>4 CYLINDER</b>				Redi-Sleeve 99187			
86-83	140/2.3L, 140/2.3L (LPG).....	2955		Harmonic Bal Sleeve 88187			
				Harmonic Bal Kit <input checked="" type="checkbox"/> 5001			
				1983 200/3.3L ..... 7486S			
				Redi-Sleeve 99174			
				<b>8 CYLINDER</b>			
				85-84 302/5.0L ..... 2692			
				Redi-Sleeve 99187			
				Harmonic Bal Sleeve 88187			
				Harmonic Bal Kit <input checked="" type="checkbox"/> 5001			

**FORD COMPACT/SUBCOMPACT - REAR WHEEL DRIVE**  
(Fairmont, Granada & Pinto)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				1980 Granada (8" R.G.) (9" R.G.) ..... 9569S			
83-81	All.....	(Inner) 6815	A-17	RW-207-CCRA			
		(Outer) ..... A-12		1980 Pinto..... 3214			
1980	Fairmont.....	(Inner) 6815	A-17	RW-207-CCRA			
		(Outer) ..... A-12		1980 Fairmont, Granada (7.5" R.G.) ..... 8660S			
1980	Granada, Pinto	(Inner) 6815	A-13	5707			
		(Outer) ..... A-12		(Axle Repair Brg.) RP-5707			
<b>REAR WHEEL</b>				<b>AXLE</b>			
83-80	Fairmont (6.75" R.G.).....	3214	RW-207-CCRA	<b>REAR AXLE</b>			
82-81	Fairmont (7.5" R.G.).....	8660S	5707	<b>DIFFERENTIAL KIT</b>			
		(Axle Repair Brg.) RP-5707		83-80 7.5" R.G. .... <input checked="" type="checkbox"/> RA-315			
82-81	Granada ..... 8660S	5707		1980 9" R.G. .... <input checked="" type="checkbox"/> RA-313			
		(Axle Repair Brg.) RP-5707		(Master Kit) RA-313MK			
(Continued Next Column)				1980 8" R.G. .... <input checked="" type="checkbox"/> RA-310			

**REAR WHEEL DRIVE - FORD COMPACT/SUBCOMPACT**

(Cont.) (Fairmont, Granada &amp; Pinto)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DIFFERENTIAL</b>				83-80	Tremec 171	7692S	308-L4
83-80	6.75" R.G., 7.5" R.G.	(2)LM501349-LM501314			(Seal & Bushing Kit)	5202	
1980	9" R.G.	(2)LM102949-LM102910		83-80	Type E (German Design)	2443	* 108-A
1980	8" R.G.	(2)A-35		<b>MAINSHAFT PILOT</b>			
<b>PINION</b>				83-80	Tremec 171		(15)QBR-23549
83-80	7.5" R.G.	(Inner)	M802048-M802011	<b>COUNTERSHAFT</b>			
		(Outer)	3604 M88048-M88010	83-80	Tremec 171		(42)QAR-33724
		Redi-Sleeve	99181	83-80	Type E (German Design)		
82-80	6.75" R.G.	(Inner)	HM88648-HM88610		(Front)	(21)C-407-Q	
		(Outer)	3618 M86649-M86610		(Rear)	(21)B-1316-Q	
		Redi-Sleeve	99181	<b>REVERSE IDLER</b>			
1980	9" R.G.		7044NA (2)M88048-M88010	83-80	Tremec 171		(44)C-407-Q
		Redi-Sleeve	99181	<b>SHIFT SHAFT</b>			
		(Pilot)	R-1535-TAV	83-80	Tremec 171	313156	
1980	8" R.G.		3618 (2)M86649-M86610	<b>STEERING</b>			
		Redi-Sleeve	99181	<b>MANUAL STEERING</b>			
		(Pilot)	R-1558-TAV	<b>STEERING GEAR SECTOR SHAFT</b>			
<b>CLUTCH</b>				1980	Fairmont, Granada (Saginaw Design)	340151	B-1816
<b>PILOT</b>				<b>POWER STEERING</b>			
<b>4 CYLINDER</b>				<b>STEERING GEAR INPUT SHAFT</b>			
83-80	140/2.3L, 140/2.3L (Turbo)		FC-65354	83-80	All (Ford Design)	471645	FC-65753
<b>6 CYLINDER</b>				<b>STEERING GEAR WORM SHAFT</b>			
81-80	200/3.3L, 250/4.1L		FC-65174	83-80	Fairmont, Granada (Ford Design)		201-CC
<b>RELEASE</b>				82-80	All (TRW Design)	240733	
		Bearing Only	Bearing Assembly	1980	Pinto (Ford Design)		201-CC
<b>6 CYLINDER</b>					(Thrust)		NTA-1423
81-80	200/3.3L, 250/4.1L		Ⓢ614014	<b>STEERING PUMP SHAFT</b>			
<b>TRANSMISSION</b>				83-80	All (Ford Pump)	8773S	
<b>AUTOMATIC / 3 Speed</b>				<b>AIR CONDITIONING</b>			
<b>FRONT PUMP</b>				<b>COMPRESSOR</b>			
83-80	C3	Viton®	2658V	<b>CLUTCH PULLEY</b>			
83-80	C4, C5		331107N	1983	Tecumseh HR-980		5000-KFF
		Redi-Sleeve	99199	83-82	Ford FS-6		5000-KFF
1980	Jatco 3N71B		2025	83-81	Nippondenso 6P148		5001-KFF
		Redi-Sleeve	99166	83-80	Tecumseh & York		5106-WCC
<b>EXTENSION HOUSING</b>				1980	Harrison A-6		907257
83-80	C3		2655	<b>REAR</b>			
83-80	C4, C5		7692S	83-80	Tecumseh & York		203
		(Seal & Bushing Kit)	5202	<b>ELECTRICAL</b>			
1980	Jatco 3N71B		7692S	<b>ALTERNATOR</b>			
		(Seal & Bushing Kit)	5202	<b>DRIVE END</b>			
<b>MANUAL SHAFT</b>				83-80	Motorcraft		203-FF
83-80	C3		7929S	<b>REAR END</b>			
83-80	C4, C5		240816	83-80	Motorcraft		MNJ-471-S
		Redi-Sleeve	99076				
<b>MANUAL / 4 Speed</b>							
<b>DRIVESHAFT / INPUT</b>							
83-80	Tremec 171		3638 308-L4				
		Redi-Sleeve	99112				
83-80	Type E (German Design)		2503N				
		Redi-Sleeve	99111				



**FORD COMPACT/SUBCOMPACT - REAR WHEEL DRIVE**

(Fairmont, Granada &amp; Pinto) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>AUXILIARY SHAFT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				1982 232/3.8L ..... (Rope Type) <b>5095</b> .....			
83-80 140/2.3L, 140/2.3L (LPG),				..... (Split Seal) <b>5108</b> .....			
140/2.3L (Turbo)..... <b>2955</b> .....				1980 250/4.1L ..... (Rope Type) <b>5095</b> .....			
<b>CAMSHAFT</b>				..... (Split Seal) <b>5108</b> .....			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
83-80 140/2.3L, 140/2.3L (LPG),				82-80 255/4.2L, 302/5.0L			
140/2.3L (Turbo)..... <b>2955</b> .....				..... (Rope Type) <b>5095</b> .....			
<b>CRANKSHAFT</b>				..... (Split Seal) <b>5108</b> .....			
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
1983 140/2.3L ..... <b>3909</b> .....				<b>4 CYLINDER</b>			
PTFE Rubber <b>5277</b> .....				83-80 140/2.3L, 140/2.3L (LPG),			
Redi-Sleeve <b>99363</b> .....				140/2.3L (Turbo)..... <b>2955</b> .....			
1982 140/2.3L, 140/2.3L (LPG)				<b>6 CYLINDER</b>			
(From 09/29/81)..... <b>3909</b> .....				83-80 200/3.3L ..... <b>7486S</b> .....			
PTFE Rubber <b>5277</b> .....				Redi-Sleeve <b>99174</b> .....			
Redi-Sleeve <b>99363</b> .....				1982 232/3.8L ..... <b>2692</b> .....			
1982 140/2.3L, 140/2.3L (LPG)				Redi-Sleeve <b>99187</b> .....			
(To 09/28/81)..... (Split Seal) <b>5108</b> .....				Harmonic Bal Sleeve <b>88187</b> .....			
81-80 140/2.3L ..... (Split Seal) <b>5108</b> .....				Harmonic Bal Kit ☒ <b>5001</b> .....			
1980 140/2.3L (Turbo)..... (Rope Type) <b>5095</b> .....				1980 250/4.1L ..... <b>2942</b> .....			
(Split Seal) <b>5108</b> .....				Redi-Sleeve <b>99187</b> .....			
<b>6 CYLINDER</b>				Harmonic Bal Sleeve <b>88187</b> .....			
83-80 200/3.3L ..... (Rope Type) <b>5095</b> .....				Harmonic Bal Kit ☒ <b>5001</b> .....			
(Split Seal) <b>5116</b> .....				<b>8 CYLINDER</b>			
(Continued Next Column)				82-80 255/4.2L, 302/5.0L ..... <b>2692</b> .....			
				Redi-Sleeve <b>99187</b> .....			
				Harmonic Bal Sleeve <b>88187</b> .....			
				Harmonic Bal Kit ☒ <b>5001</b> .....			

**FORD MUSTANG (Includes Cobra, GT & SVO)**

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				04-98 All (Exc. Cobra)..... <b>8660S</b> ..... <b>5707</b>			
09-05 All (ABS) ..... Hub Assembly <b>513221</b>				..... (Axle Repair Brg.) <b>RP-5707</b>			
09-05 All (Exc. ABS) ..... Hub Assembly <b>513222</b>				1998 All (Cobra)..... <b>8660S</b> ..... <b>513058</b>			
04-94 All ..... Hub Assembly <b>513115</b>				98-84 All ..... <b>8660S</b> ..... <b>5707</b>			
93-87 All (2.3L Eng.)				..... (Axle Repair Brg.) <b>RP-5707</b>			
(Inner) ..... <b>6815</b> ..... <b>A-17</b>				83-80 All (6.75" R.G.)..... <b>3214</b> ..... <b>RW-207-CCRA</b>			
(Outer) ..... <b>A-12</b>				83-80 All (7.5" R.G.) (8.8" R.G.)..... <b>8660S</b> ..... <b>5707</b>			
93-84 All (5.0L Eng.)				..... (Axle Repair Brg.) <b>RP-5707</b>			
(Inner) ..... <b>9150S</b> ..... <b>A-5</b>							
(Outer) ..... <b>A-12</b>				<b>AXLE</b>			
86-84 All (2.3L Eng.) (Exc. Turbo Eng.)..... (Inner) ..... <b>6815</b> ..... <b>A-17</b>				<b>REAR AXLE</b>			
(Outer) ..... <b>A-12</b>				<b>AXLE SHAFT</b>			
86-84 All (2.3L Eng.) (Turbo Eng.)..... (Inner) ..... <b>9150S</b> ..... <b>A-5</b>				09-01 Visteon IRS-7.5" R.G. .... (2) <b>714569</b> ..... (2) <b>FC-66998</b>			
(Outer) ..... <b>A-12</b>				Redi-Sleeve (2) <b>99157</b> .....			
86-84 All (3.8L Eng.)				09-01 Visteon IRS-8.8" R.G. .... (2) <b>100537</b> ..... (2) <b>FC-66998</b>			
(Inner) ..... <b>6815</b> ..... <b>A-17</b>				Redi-Sleeve (2) <b>99157</b> .....			
(Outer) ..... <b>A-12</b>				00-99 IRS-8.8" R.G. .... (2) <b>100357</b> ..... (2) <b>FC-66998</b>			
83-80 All ..... (Inner) ..... <b>6815</b> ..... <b>A-17</b>				Redi-Sleeve (2) <b>99157</b> .....			
(Outer) ..... <b>A-12</b>				<b>DIFFERENTIAL KIT</b>			
<b>REAR WHEEL</b>				09-01 Visteon IRS-7.5" R.G. .... ☒ <b>RA-315</b>			
09-05 All ..... <b>8835S</b> ..... <b>6408</b>				98-86 8.8" R.G. .... ☒ <b>RA-311</b>			
(Axle Repair Brg.) <b>RP-6408</b>				(Master Kit) <b>RA-311MK</b>			
04-99 All (Cobra) ..... <b>513058</b>				98-80 7.5" R.G. .... ☒ <b>RA-315</b>			
(Continued Next Column)							

(Cont.) (Includes Cobra, GT & SVO) **FORD MUSTANG**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL</b>				86-80	C3.....	7929S	
09-01	Visteon IRS-7.5" R.G.....	(2)LM501349-LM501314		86-80	C4, C5.....	240816	
98-86	8.8" R.G.....	(2)A-36				Redi-Sleeve 99076	
98-80	6.75" R.G., 7.5" R.G.....	(2)LM501349-LM501314		<b>AUTOMATIC / 4 Speed</b>			
<b>PINION</b>				<b>FRONT PUMP</b>			
09-01	Visteon IRS-8.8" R.G.			04-92	4R70W, AOD-E, AOD-EW.....	3404	
	(Outer).....	3604	M88048-M88010	93-85	A4LD.....	Viton® 2658V	
	Redi-Sleeve.....	99181		93-83	AOD.....	331107N	
09-80	Visteon IRS-7.5" R.G., IRS-8.8" R.G., 7.5" R.G., 8.8" R.G.....	(Inner).....	M802048-M802011			Redi-Sleeve 99199	
	(Outer).....	3604	M88048-M88010	<b>EXTENSION HOUSING</b>			
	Redi-Sleeve.....	99181		2004	4R70W (Booted).....	4765	
82-80	6.75" R.G.....	(Inner).....	HM88648-HM88610	2004	4R70W (Non-Booted).....	4764	
	(Outer).....	3618	M86649-M86610	03-96	AOD-EW.....	4764	
	Redi-Sleeve.....	99181		03-92	AOD-E.....	7692S	
<b>CLUTCH</b>					(Seal & Bushing Kit).....	5202	
<b>PILOT</b>				93-85	A4LD.....	2655	
<b>4 CYLINDER</b>				93-83	AOD (Booted).....	7692S	
93-80	140/2.3L, 140/2.3L (Turbo).....		FC-65354		(Seal & Bushing Kit).....	5202	
<b>6 CYLINDER</b>				93-83	AOD (Non-Booted).....	2194	
09-05	244/4.0L.....		F-33126	<b>MANUAL SHAFT</b>			
04-96	232/3.8L, 238/3.9L.....		FC-68329	04-83	AOD, 4R70W, A4LD, AOD-E, AOD-EW.....	7929S	
95-94	232/3.8L.....		FC-65174	<b>AUTOMATIC / 5 Speed</b>			
82-80	200/3.3L.....		FC-65174	<b>FRONT PUMP</b>			
<b>8 CYLINDER</b>				09-05	5R55S.....	710535	
09-96	281/4.6L, 281/4.6L (DOHC), 281/4.6L, 281/4.6L (DOHC), 330/5.4L (DOHC), 330/5.4L (DOHC).....		FC-68329	<b>EXTENSION HOUSING</b>			
95-82	302/5.0L, 351/5.8L(W).....		FC-65174	09-05	5R55S.....	710541	
<b>RELEASE</b>				<b>MANUAL SHAFT</b>			
		Bearing Only	Bearing Assembly	09-05	5R55S.....	7929S	
<b>4 CYLINDER</b>				<b>MANUAL / 4 Speed</b>			
93-87	140/2.3L.....		Ⓢ 614014	<b>DRIVESHAFT / INPUT</b>			
86-83	140/2.3L (Turbo).....		Ⓢ 614014	86-80	Type E (German Design).....	2503N	
86-80	140/2.3L (Exc. German 4 Spd.).....		Ⓢ 614014			Redi-Sleeve 99111	
1980	140/2.3L (Turbo).....		Ⓢ 614014	83-80	Tremec 174.....	3638	209-L
<b>6 CYLINDER</b>						Redi-Sleeve 99112	
03-94	232/3.8L.....		Ⓢ 614014	82-80	Borg-Warner SR4.....	3638	207-L
82-80	200/3.3L.....		Ⓢ 614014			Redi-Sleeve 99112	
<b>8 CYLINDER</b>				82-80	Tremec 171.....	3638	308-L4
03-96	281/4.6L, 281/4.6L (DOHC), 281/4.6L (DOHC).....		Ⓢ 614014			Redi-Sleeve 99112	
95-82	302/5.0L, 351/5.8L(W).....		Ⓢ 614014	<b>MAINSHAFT / OUTPUT</b>			
<b>TRANSMISSION</b>				86-80	Type E (German Design).....	2443	* 108-A
<b>AUTOMATIC / 3 Speed</b>				83-80	Tremec 174.....	7692S	307-L
<b>FRONT PUMP</b>						(Seal & Bushing Kit).....	5202
86-80	C3.....	Viton® 2658V		82-80	Borg-Warner SR4.....	3116N	207-L
86-80	C4, C5.....	331107N		82-80	Tremec 171.....	7692S	308-L4
	Redi-Sleeve.....	99199				(Seal & Bushing Kit).....	5202
<b>EXTENSION HOUSING</b>				<b>MAINSHAFT PILOT</b>			
86-80	C3.....	2655		83-80	Tremec 171, 174.....	(15)QBR-23549	
86-80	C4, C5.....	7692S		82-80	Borg-Warner SR4.....	(15)QBR-23549	
	(Seal & Bushing Kit).....	5202		<b>COUNTERSHAFT</b>			
				86-80	Type E (German Design)		
					(Front).....	(21)C-407-Q	
					(Rear).....	(21)B-1316-Q	
				83-80	Tremec 171, 174.....	(42)QAR-33724	
				82-80	Borg-Warner SR4.....	(50)C-1086-Q	

**FORD MUSTANG** (Includes Cobra, GT & SVO) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>MAINSHAFT 2ND SPEED GEAR</b>			
<b>REVERSE IDLER</b>				09-98	Tremec T5WC, 3150.....	F-93934	
83-80	Tremec 171, 174.....		(44)C-407-Q	97-85	Borg-Warner T5WC.....	F-93934	
<b>SHIFT SHAFT</b>				<b>COUNTERSHAFT</b>			
83-80	Tremec 171, 174.....	313156		09-05	Tremec 3150..... (Rear).....	A-6	
<b>MANUAL / 5 Speed</b>				04-98	Tremec T45..... (Center).....	A-6	
<b>DRIVESHAFT / INPUT</b>						(Front).....	A-6
09-05	Tremec 3150.....	710431	A-5	04-98	Tremec T5WC..... (Rear).....	A-6	
09-01	Tremec 3650.....		M88048-M88010			(Thrust).....	NTA-1423
04-98	Tremec T45.....	7412S	M88048-M88010	97-96	Borg-Warner T45		
	Redi-Sleeve 99125.....				(Center).....	A-6	
04-98	Tremec T5WC.....	7412S	A-5		(Front).....	A-6	
	Redi-Sleeve 99125.....			97-85	Borg-Warner T5WC		
	(Thrust).....	FA-55505			(Rear).....	A-6	
97-96	Borg-Warner T45.....	7412S	M88048-M88010		(Thrust).....	NTA-1423	
	Redi-Sleeve 99125.....			96-80	Tremec 3550..... (Front).....	1380-1328	
97-94	Borg-Warner T5WC.....	7412S	A-5		(Rear).....	1380-1328	
	Redi-Sleeve 99125.....			84-83	Borg-Warner T5		
	(Thrust).....	FA-55505			(Front).....	DK-55836	
96-80	Tremec 3550.....	3638			(Rear).....	5707	
	Redi-Sleeve 99112.....				(Thrust).....	NTA-1423	
93-87	Borg-Warner T5WC (L4 Eng.)	7412S	M88048-M88010	83-80	Tremec 140, 141		
	Redi-Sleeve 99125.....				(Front).....	A-2	
	(Thrust).....	FA-55505			(Rear).....	A-6	
93-87	Borg-Warner T5WC (V6 Eng.)			<b>REVERSE IDLER</b>			
	(V8 Eng.).....	7412S	A-5	04-98	Tremec T45.....	207	
	Redi-Sleeve 99125.....			97-96	Borg-Warner T45.....	207	
	(Thrust).....	FA-55505		96-80	Tremec 3550.....	(44)C-407-Q	
86-83	Borg-Warner T5, T5WC.....	7412S	A-5	<b>SHIFT SHAFT</b>			
	Redi-Sleeve 99125.....			83-80	Tremec 140, 141.....	314267N	
	(Thrust).....	FA-55505			Redi-Sleeve 99062.....		
83-80	Tremec 140, 141.....	482163N	A-5	<b>MANUAL / 6 Speed</b>			
	Redi-Sleeve 99138.....			<b>DRIVESHAFT / INPUT</b>			
<b>MAINSHAFT / OUTPUT</b>				04-03	Tremec T56.....	7412S	M88048-M88010
09-05	Tremec 3150.....		25877-25821			Redi-Sleeve 99125.....	
09-01	Tremec 3650.....	710298		<b>MAINSHAFT / OUTPUT</b>			
04-98	Tremec T45.....	710431	25572-25520	09-07	Tremec 6060.....	710298	
04-98	Tremec T5WC.....	710426	25877-25821	04-03	Tremec T56.....	710426	A-16
97-96	Borg-Warner T45.....	710431	25572-25520	<b>COUNTERSHAFT</b>			
97-94	Borg-Warner T5WC.....	710426	25877-25821	04-03	Tremec T56..... (Front).....	A-5	
96-80	Tremec 3550.....	7692S			(Rear).....	32008	
	(Seal & Bushing Kit) 5202.....			<b>STEERING</b>			
	(Thrust).....	FA-35688		<b>POWER STEERING</b>			
93-83	Borg-Warner T5, T5WC.....	7692S	25877-25821	<b>STEERING GEAR INPUT SHAFT</b>			
	(Seal & Bushing Kit) 5202.....			97-95	All (Ford Design).....	FC-65753	
83-80	Tremec 140, 141.....	222820	A-5	1994	All (Ford Design).....	471645	FC-65753
<b>MAINSHAFT PILOT</b>				93-83	All.....	471645	
09-98	Tremec T5WC, 3150.....	(15)QBR-23549		82-80	All (Ford Design).....	471645	
04-98	Tremec T45.....	A-1		<b>STEERING GEAR WORM SHAFT</b>			
97-96	Borg-Warner T45.....	A-1		02-85	All.....	201-CC	
97-96	Borg-Warner T5WC.....	(15)QBR-23549		84-83	All.....	201-CC	
96-80	Tremec 3550.....	(17)QBR-23549			(Thrust).....	NTA-1423	
95-94	Borg-Warner T5WC (V8 Eng.).....	A-1		82-80	All (Ford Design).....	201-CC	
95-93	Borg-Warner T5WC (L4 Eng.).....	(15)QBR-23549			(Thrust).....	NTA-1423	
1993	Borg-Warner T5WC (V6 Eng.).....	A-1		82-80	All (TRW Design).....	240733	
92-83	Borg-Warner T5, T5WC.....	(15)QBR-23549		<b>STEERING PUMP SHAFT</b>			
83-80	Tremec 140, 141.....	(15)QBR-23549		02-83	All.....	8773S	
<b>MAINSHAFT 1ST SPEED GEAR</b>				82-80	All (Ford Pump).....	8773S	
04-98	Tremec T5WC.....	F-218255					
97-85	Borg-Warner T5WC.....	F-218255					

(Cont.) (Includes Cobra, GT &amp; SVO)

**FORD MUSTANG**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				86-84 232/3.8L ..... <b>3909</b>			
09-93	Ford FS-10.....		<b>5106-WCC</b>		PTFE Rubber	<b>5277</b>	
93-87	Sanden SD-709.....		<b>5001-KFF</b>		Redi-Sleeve	<b>99363</b>	
93-82	Nippondenso 6P148.....		<b>5001-KFF</b>	1983	232/3.8L (From 01/01/83).....	<b>3909</b>	
93-81	Ford FX-15.....		<b>5106-WCC</b>		PTFE Rubber	<b>5277</b>	
91-90	Nippondenso 10P15.....		<b>5000-KFF</b>		Redi-Sleeve	<b>99363</b>	
90-83	Ford FS-6.....		<b>5000-KFF</b>	1983	232/3.8L (To 12/31/82)		
86-83	Tecumseh HR-980.....		<b>5000-KFF</b>		(Rope Type)	<b>5095</b>	
83-80	Tecumseh & York.....		<b>5106-WCC</b>		(Split Seal)	<b>5108</b>	
1980	Harrison A-6.....		<b>907257</b>	82-80	200/3.3L.....	(Rope Type) <b>5095</b>	
<b>REAR</b>					(Split Seal)	<b>5116</b>	
83-80	Tecumseh & York.....		<b>203</b>	<b>8 CYLINDER</b>			
<b>ELECTRICAL</b>				09-84	281/4.6L, 281/4.6L (DOHC), 281/4.6L, 281/4.6L (DOHC), 302/5.0L, 330/5.4L (DOHC), 330/5.4L (DOHC).....	<b>3909</b>	
<b>ALTERNATOR</b>					PTFE Rubber	<b>5277</b>	
<b>DRIVE END</b>					Redi-Sleeve	<b>99363</b>	
93-80	Motorcraft.....		<b>203-FF</b>	96-95	351/5.8L(W).....	<b>2377</b>	
<b>REAR END</b>					PTFE	<b>5278</b>	
93-80	Motorcraft.....		<b>MNJ-471-S</b>		Redi-Sleeve	<b>99372</b>	
<b>ENGINE</b>				1983	302/5.0L (From 12/01/82).....	<b>3909</b>	
<b>AUXILIARY SHAFT</b>					PTFE Rubber	<b>5277</b>	
<b>4 CYLINDER</b>					Redi-Sleeve	<b>99363</b>	
93-83	140/2.3L, 140/2.3L (Turbo).....		<b>2955</b>	1983	302/5.0L (To 11/30/82)		
82-81	140/2.3L.....		<b>2955</b>		(Rope Type)	<b>5095</b>	
1980	140/2.3L, 140/2.3L (Turbo).....		<b>2955</b>		(Split Seal)	<b>5108</b>	
<b>CAMSHAFT</b>				82-80	255/4.2L, 302/5.0L		
<b>4 CYLINDER</b>					(Rope Type)	<b>5095</b>	
93-83	140/2.3L, 140/2.3L (Turbo).....		<b>2955</b>		(Split Seal)	<b>5108</b>	
82-81	140/2.3L.....		<b>2955</b>	<b>TIMING COVER</b>			
1980	140/2.3L, 140/2.3L (Turbo).....		<b>2955</b>	<b>4 CYLINDER</b>			
<b>CRANKSHAFT</b>				93-83	140/2.3L, 140/2.3L (Turbo).....	<b>2955</b>	
<b>4 CYLINDER</b>				82-81	140/2.3L.....	<b>2955</b>	
93-83	140/2.3L, 140/2.3L (Turbo).....		<b>3909</b>	1980	140/2.3L, 140/2.3L (Turbo).....	<b>2955</b>	
	PTFE Rubber	<b>5277</b>		<b>6 CYLINDER</b>			
	Redi-Sleeve	<b>99363</b>		04-94	232/3.8L, 238/3.9L.....	<b>712692</b>	
1982	140/2.3L (From 09/29/81).....		<b>3909</b>		Redi-Sleeve	<b>99187</b>	
	PTFE Rubber	<b>5277</b>			Harmonic Bal Sleeve	<b>88187</b>	
	Redi-Sleeve	<b>99363</b>		86-83	232/3.8L.....	<b>2692</b>	
1982	140/2.3L (To 09/28/81)				Redi-Sleeve	<b>99187</b>	
	(Split Seal)	<b>5108</b>			Harmonic Bal Sleeve	<b>88187</b>	
81-80	140/2.3L.....		<b>5108</b>		Harmonic Bal Kit <input checked="" type="checkbox"/>	<b>5001</b>	
1980	140/2.3L (Turbo).....		<b>5095</b>	82-80	200/3.3L.....	<b>7486S</b>	
	(Split Seal)	<b>5108</b>			Redi-Sleeve	<b>99174</b>	
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
09-05	244/4.0L.....		<b>3393</b>	09-96	281/4.6L, 281/4.6L (DOHC), 281/4.6L, 281/4.6L (DOHC), 330/5.4L (DOHC), 330/5.4L (DOHC).....	<b>482041N</b>	
	PTFE Rubber	<b>5288</b>			Redi-Sleeve	<b>99187</b>	
	Redi-Sleeve	<b>99237</b>			Harmonic Bal Sleeve	<b>88187</b>	
04-94	232/3.8L, 238/3.9L.....		<b>3909</b>	96-80	255/4.2L, 302/5.0L, 351/5.8L(W).....	<b>2692</b>	
	PTFE Rubber	<b>5277</b>			Redi-Sleeve	<b>99187</b>	
	Redi-Sleeve	<b>99363</b>			Harmonic Bal Sleeve	<b>88187</b>	
	(Continued Next Column)				Harmonic Bal Kit <input checked="" type="checkbox"/>	<b>5001</b>	

☒ Refer To Front Of Catalog For Kit Contents

**FORD THUNDERBIRD** (Includes Super Coupe)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSAXLE</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 5 Speed</b>			
05-02	All.....	Hub Assembly	513167	<b>EXTENSION HOUSING</b>			
97-91	All.....	Hub Assembly	513092	2002	5R55N (Booted).....	4765	
90-89	All (ABS).....	Hub Assembly	513076	2002	5R55N (Non-Booted).....	4764	
90-89	All (Exc. ABS).....	Hub Assembly	513077	<b>MANUAL SHAFT</b>			
88-84	All (Exc. Turbo Coupe)			2002	5R55N.....	7929S	
	(Inner).....	6815	A-17	<b>TRANSMISSION</b>			
	(Outer).....		A-12	<b>AUTOMATIC / 3 Speed</b>			
88-84	All (Turbo Coupe)			<b>FRONT PUMP</b>			
	(Inner).....	9150S	A-5	86-82	C5.....	331107N	
	(Outer).....		A-12		Redi-Sleeve	99199	
83-80	All.....	(Inner).....	6815	86-80	C3.....	Viton®	2658V
	(Outer).....		A-17	1980	C4.....	331107N	
			A-12		Redi-Sleeve	99199	
<b>REAR WHEEL</b>				<b>EXTENSION HOUSING</b>			
05-02	All.....		511032	86-82	C5.....	7692S	
97-89	All.....		513058		(Seal & Bushing Kit)	5202	
88-80	All.....	8660S	5707	86-80	C3.....	2655	
		(Axle Repair Brg.)	RP-5707	1980	C4.....	7692S	
					(Seal & Bushing Kit)	5202	
<b>AXLE</b>				<b>MANUAL SHAFT</b>			
<b>REAR AXLE</b>				86-82	C5.....	240816	
<b>AXLE SHAFT</b>					Redi-Sleeve	99076	
05-02	Visteon IRS-8" R.G.....	(2) 714569	(2)FC-66998	86-80	C3.....	7929S	
	Redi-Sleeve (2)	99157		1980	C4.....	240816	
97-89	IRS-8.8" R.G.....	(2) 100357	(2)FC-66998		Redi-Sleeve	99076	
	Redi-Sleeve (2)	99157		<b>AUTOMATIC / 4 Speed</b>			
97-80	IRS-7.5" R.G.....	(2) 714569	(2)FC-66998	<b>FRONT PUMP</b>			
	Redi-Sleeve (2)	99157		97-94	AOD-E, AOD-EW.....	3404	
<b>DIFFERENTIAL KIT</b>				93-81	AOD.....	331107N	
97-80	IRS-7.5" R.G.....	<input checked="" type="checkbox"/> RA-315			Redi-Sleeve	99199	
92-87	IRS-8.8" R.G.....	<input checked="" type="checkbox"/> RA-311		88-87	A4LD.....	Viton®	2658V
<b>DIFFERENTIAL</b>				<b>EXTENSION HOUSING</b>			
97-80	IRS-7.5" R.G.....	(2)LM501349-LM501314		97-94	AOD-E.....	7692S	
92-87	IRS-8.8" R.G.....	(2)A-36			(Seal & Bushing Kit)	5202	
<b>PINION</b>				97-94	AOD-EW.....	4764	
05-02	Visteon IRS-8" R.G.			93-81	AOD (Booted).....	7692S	
	(Outer).....	M88048-M88010			(Seal & Bushing Kit)	5202	
97-80	IRS-7.5" R.G., IRS-8.8" R.G.			93-81	AOD (Non-Booted).....	2194	
	(Inner).....	M802048-M802011		88-87	A4LD.....	2655	
	(Outer).....	3604	M88048-M88010	<b>MANUAL SHAFT</b>			
	Redi-Sleeve	99181		97-81	AOD, A4LD, AOD-E, AOD-EW	7929S	
<b>CLUTCH</b>				<b>AUTOMATIC / 5 Speed</b>			
<b>PILOT</b>				<b>FRONT PUMP</b>			
<b>4 CYLINDER</b>				05-02	5R55N, 5R55S.....	710535	
88-83	140/2.3L (Turbo).....		FC-65354	<b>EXTENSION HOUSING</b>			
<b>6 CYLINDER</b>				05-03	5R55S.....	710541	
95-89	232/3.8L.....		FC-65174	2002	5R55N (Booted).....	4765	
<b>RELEASE</b>				2002	5R55N (Non-Booted).....	4764	
		Bearing	Bearing	<b>MANUAL SHAFT</b>			
		Only	Assembly	05-02	5R55N, 5R55S.....	7929S	
<b>4 CYLINDER</b>							
88-83	140/2.3L (Turbo).....		Ⓢ614014				
<b>6 CYLINDER</b>							
95-89	232/3.8L.....		(Hyd. Clutch)Ⓢ614061				

(Cont.) (Includes Super Coupe)

**FORD THUNDERBIRD**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>MANUAL / 5 Speed</b>				<b>COMPRESSOR</b>			
<b>DRIVESHAFT / INPUT</b>				<b>CLUTCH PULLEY</b>			
95-89	Mazda M5R2 .....	223012 .....		97-93	Ford FS-10 .....	5106-WCC	
	Redi-Sleeve 99114 .....			93-89	Ford FX-15 .....	5106-WCC	
88-87	Borg-Warner T5WC (L4 Eng.) .....	7412S .....	M88048-M88010	90-83	Ford FS-6 .....	5000-KFF	
	Redi-Sleeve 99125 .....			90-82	Nippondenso 6P148 .....	5001-KFF	
	(Thrust) .....		FA-55505	90-80	Harrison A-6 .....	907257	
88-87	Borg-Warner T5WC (V6 Eng.) .....			88-84	Tecumseh HR-980 .....	5000-KFF	
	(V8 Eng.) .....	7412S .....	A-5	81-80	Tecumseh & York .....	5106-WCC	
	Redi-Sleeve 99125 .....			<b>ELECTRICAL</b>			
	(Thrust) .....		FA-55505	<b>ALTERNATOR</b>			
86-83	Borg-Warner T5, T5WC .....	7412S .....	A-5	<b>DRIVE END</b>			
	Redi-Sleeve 99125 .....			95-94	Mitsubishi 110 Amp. ....	303-CC	
	(Thrust) .....		FA-55505	93-80	Motorcraft .....	203-FF	
<b>MAINSHAFT / OUTPUT</b>				<b>REAR END</b>			
88-83	Borg-Warner T5, T5WC .....	7692S .....	25877-25821	93-80	Motorcraft .....	MNJ-471-S	
	(Seal & Bushing Kit) 5202 .....			<b>ENGINE</b>			
<b>MAINSHAFT PILOT</b>				<b>AUXILIARY SHAFT</b>			
88-83	Borg-Warner T5, T5WC .....	(15)QBR-23549		<b>4 CYLINDER</b>			
<b>MAINSHAFT 1ST SPEED GEAR</b>				88-83	140/2.3L (Turbo) .....	2955	
88-85	Borg-Warner T5WC .....		F-218255	<b>CAMSHAFT</b>			
<b>MAINSHAFT 2ND SPEED GEAR</b>				<b>4 CYLINDER</b>			
88-85	Borg-Warner T5WC .....		F-93934	88-83	140/2.3L (Turbo) .....	2955	
<b>COUNTERSHAFT</b>				<b>CRANKSHAFT</b>			
95-89	Mazda M5R2 .. (Center) .....		MR-1207-EL	<b>4 CYLINDER</b>			
	(Rear) .....		304	88-83	140/2.3L (Turbo) .....	3909	
88-85	Borg-Warner T5WC .....				PTFE Rubber 5277 .....		
	(Rear) .....		A-6		Redi-Sleeve 99363 .....		
	(Thrust) .....		NTA-1423	<b>6 CYLINDER</b>			
84-83	Borg-Warner T5 .....			97-84	232/3.8L, 232/3.8L .....	3909	
	(Front) .....		DK-55836		PTFE Rubber 5277 .....		
	(Rear) .....		5707		Redi-Sleeve 99363 .....		
	(Thrust) .....		NTA-1423	1983	232/3.8L (From 01/01/83) .....	3909	
<b>EXTENSION HOUSING</b>					PTFE Rubber 5277 .....		
95-89	Mazda M5R2 .....	710415			Redi-Sleeve 99363 .....		
<b>STEERING</b>				1983	232/3.8L (To 12/31/82) .....		
<b>POWER STEERING</b>					(Rope Type) 5095 .....		
<b>STEERING GEAR INPUT SHAFT</b>					(Split Seal) 5108 .....		
93-83	All .....	471645	FC-65753	1982	232/3.8L .....	(Rope Type) 5095	
82-80	All (Ford Design) .....	471645	FC-65753		(Split Seal) 5108		
<b>STEERING GEAR WORM SHAFT</b>				82-80	200/3.3L .....	(Rope Type) 5095	
97-85	All .....		201-CC		(Split Seal) 5116		
84-83	All .....		201-CC	<b>8 CYLINDER</b>			
	(Thrust) .....		NTA-1423	97-84	281/4.6L, 302/5.0L .....	3909	
82-80	All (Ford Design) .....		201-CC		PTFE Rubber 5277 .....		
	(Thrust) .....		NTA-1423		Redi-Sleeve 99363 .....		
<b>STEERING GEAR PITMAN SHAFT</b>				1983	302/5.0L (From 12/01/82) .....	3909	
82-80	All (TRW Design) .....	240733			PTFE Rubber 5277 .....		
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve 99363 .....		
97-83	All .....	8773S		1983	302/5.0L (To 11/30/82) .....		
82-80	All (Ford Pump) .....	8773S			(Rope Type) 5095 .....		
					(Split Seal) 5108 .....		

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**FORD THUNDERBIRD** (Includes Super Coupe) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>CRANKSHAFT</b> (Cont.)				<b>6 CYLINDER</b>			
<b>8 CYLINDER</b>				93-82 232/3.8L, 232/3.8L ..... 2692			
82-80 255/4.2L, 302/5.0L				Redi-Sleeve 99187 .....			
(Rope Type) 5095 .....				Harmonic Bal Sleeve 88187 .....			
(Split Seal) 5108 .....				Harmonic Bal Kit ☒ 5001 .....			
<b>TIMING COVER</b>				82-80 200/3.3L ..... 7486S			
<b>4 CYLINDER</b>				Redi-Sleeve 99174 .....			
88-83 140/2.3L (Turbo) ..... 2955				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				97-94 281/4.6L ..... 482041N			
97-94 232/3.8L, 232/3.8L ..... 712692				Redi-Sleeve 99187 .....			
Redi-Sleeve 99187 .....				Harmonic Bal Sleeve 88187 .....			
Harmonic Bal Sleeve 88187 .....				93-80 255/4.2L, 302/5.0L ..... 2692			
(Continued Next Column)				Redi-Sleeve 99187 .....			
				Harmonic Bal Sleeve 88187 .....			
				Harmonic Bal Kit ☒ 5001 .....			

**FORD - CANADIAN MODELS** (Cougar, Grand Marquis & Marauder)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
09-06 All ..... Hub Assembly 513230				<b>FRONT PUMP</b>			
2005 All (From 02/24/05) ..... Hub Assembly 513230				09-00 4R70E, 4R70W, 4R75E,			
2005 All (To 02/23/05) ..... Hub Assembly 513196				AOD-EW ..... 3404			
04-03 All ..... Hub Assembly 513196				<b>EXTENSION HOUSING</b>			
02-00 Cougar ..... 510029				09-04 4R70E, 4R70W, 4R75E			
02-00 Grand Marquis ..... Hub Assembly 513202				(Booted) ..... 4765			
<b>REAR WHEEL</b>				09-04 4R70E, 4R70W, 4R75E			
09-00 Grand Marquis, Marauder ..... 8660S ..... 5707				(Non-Booted) ..... 4764			
(Axle Repair Brg.) RP-5707				03-00 AOD-EW ..... 4764			
02-00 Cougar ..... Hub Assembly 512024				<b>MANUAL SHAFT</b>			
<b>AXLE</b>				09-00 4R70E, 4R70W, 4R75E,			
<b>REAR AXLE</b>				AOD-EW ..... 7929S			
<b>DIFFERENTIAL KIT</b>				<b>STEERING</b>			
09-00 7.5" R.G. ..... ☒ RA-315				<b>POWER STEERING</b>			
09-00 8.8" R.G. ..... ☒ RA-311				<b>STEERING GEAR WORM SHAFT</b>			
(Master Kit) RA-311MK				02-00 Cougar ..... 100-CC4			
<b>DIFFERENTIAL</b>				01-00 Grand Marquis ..... 201-CC			
09-00 7.5" R.G. ..... (2)LM501349-LM501314				<b>STEERING GEAR PITMAN SHAFT</b>			
09-00 8.8" R.G. ..... (2)A-36				02-00 Cougar ..... 710504			
<b>PINION</b>				<b>STEERING PUMP SHAFT</b>			
09-00 7.5" R.G., 8.8" R.G.				01-00 Grand Marquis ..... 8773S			
(Inner) ..... M802048-M802011				<b>AIR CONDITIONING</b>			
(Outer) ..... 3604 ..... M88048-M88010				<b>COMPRESSOR</b>			
Redi-Sleeve 99181 .....				<b>CLUTCH PULLEY</b>			
<b>TRANSAXLE</b>				09-00 Ford FS-10 ..... 5106-WCC			
<b>AUTOMATIC / 4 Speed</b>							
<b>TORQUE CONVERTER</b>							
02-00 CD4E ..... Viton® 4635V .....							
<b>OUTPUT SHAFT</b>							
02-00 CD4E ..... (2) 3622 .....							

(Cont.) (Cougar, Grand Marquis & Marauder) **CANADIAN MODELS - FORD**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
01-00	121/2.0L (DOHC).....	(2) 710550		01-00	121/2.0L (DOHC).....	713771	
		Redi-Sleeve (2) 99169				Redi-Sleeve 99139	
<b>CRANKSHAFT</b>				<b>6 CYLINDER</b>			
01-00	121/2.0L (DOHC).....	3772		02-00	152/2.5L (DOHC), 155/2.5L (DOHC).....	482041N	
	(Gskt. & PTFE Seal) 5287A					Redi-Sleeve 99187	
	PTFE Rubber 5287					Harmonic Bal Sleeve 88187	
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
02-00	152/2.5L (DOHC), 155/2.5L (DOHC).....	3909		09-00	281/4.6L, 281/4.6L (DOHC), 281/4.6L	482041N	
		PTFE Rubber 5277				Redi-Sleeve 99187	
		Redi-Sleeve 99363				Harmonic Bal Sleeve 88187	
<b>8 CYLINDER</b>							
09-00	281/4.6L, 281/4.6L (DOHC), 281/4.6L	3909					
		PTFE Rubber 5277					
		Redi-Sleeve 99363					

(Aspire, Festiva & Fiesta) **FRONT WHEEL DRIVE - FORD IMPORTS**

<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>OUTPUT SHAFT</b>			
97-88	All.....	(Inner) 4990	A-18	97-88	F3A.....	(2) 2007N	
		(Outer) 710323	A-18			Redi-Sleeve (2) 99139	
1980	All.....	(Inner) A-29		<b>MANUAL / 4 Speed</b>			
		(Outer) A-29		<b>DIFFERENTIAL</b>			
<b>REAR WHEEL</b>				89-88	Mazda B4M-R.....	(2) A-13	
97-88	All.....	(Inner) 1126	A-4	1980	Type BC4 (German Design).....	(2) LM29749-LM29711	
		(Outer) A-1		<b>INPUT SHAFT</b>			
1980	All.....	(Inner) 3395	A-4	89-88	Mazda B4M-R.....	222238	
		(Outer) A-1				Redi-Sleeve 99085	
<b>CLUTCH</b>				<b>OUTPUT SHAFT</b>			
<b>PILOT</b>				89-88	Mazda B4M-R..... (Left)	223543	A-3
<b>4 CYLINDER</b>						Redi-Sleeve 99139	
97-88	1324cc/1.3L		202-SS			(Right) 2007N	32204
<b>RELEASE</b>						Redi-Sleeve 99139	
		Bearing Only	Bearing Assembly	1980	Type BC4 (German Design)	(2) 224020	
<b>4 CYLINDER</b>						Redi-Sleeve (2) 99157	
97-88	1324cc/1.3L (180mm Clutch).....		614127			(Rear) 305-L	
<b>TRANSAXLE</b>				<b>SHIFT SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				89-88	Mazda B4M-R.....	221620	
<b>DIFFERENTIAL</b>				<b>MANUAL / 5 Speed</b>			
97-88	F3A.....	(2) 32008		<b>DIFFERENTIAL</b>			
<b>TORQUE CONVERTER</b>				97-90	Mazda B5M-R.....	(2) A-13	
97-88	F3A.....	1012N		<b>INPUT SHAFT</b>			
		Redi-Sleeve 99177		97-90	Mazda B5M-R... (Front)	222238	
						Redi-Sleeve 99085	
						(Rear) 304-DD	



**FORD IMPORTS - FRONT WHEEL DRIVE** (Aspire, Festiva & Fiesta) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR</b> (Cont.)			
<b>MANUAL / 5 Speed</b> (Cont.)				<b>DRIVE END</b>			
<b>OUTPUT SHAFT</b>				<b>REAR END</b>			
97-90	Mazda B5M-R.....	(Left) 223543	A-3	93-88	Mazda 50 Amp.....		303-CC
		Redi-Sleeve 99139		1980	Bosch 55 Amp.....		203-S
		(Right) 2007N	32204	<b>ENGINE</b>			
		Redi-Sleeve 99139		<b>CAMSHAFT</b>			
<b>SHIFT SHAFT</b>				<b>4 CYLINDER</b>			
97-90	Mazda B5M-R.....	221620		97-88	1324cc/1.3L .....	223012	
<b>STEERING</b>						Redi-Sleeve 99114	
<b>MANUAL STEERING</b>				<b>CRANKSHAFT</b>			
<b>STEERING GEAR PINION SHAFT</b>				<b>4 CYLINDER</b>			
1980	All.....		202	97-88	1324cc/1.3L .....	228250	
<b>AIR CONDITIONING</b>				1980	98/1.6L .....	3393	
<b>COMPRESSOR</b>						PTFE Rubber 5288	
<b>CLUTCH PULLEY</b>						Redi-Sleeve 99237	
93-90	Sanden SD-708 .....		5001-KFF	<b>TIMING COVER</b>			
92-88	Nippondenso 10P13.....		5000-KFF	<b>4 CYLINDER</b>			
1980	York Mini 206.....		206-FF	97-93	1324cc/1.3L .....	710355	
<b>ELECTRICAL</b>						Redi-Sleeve 99145	
<b>ALTERNATOR</b>				1992	1324cc/1.3L (From		
<b>DRIVE END</b>					02/01/92) .....	223750	
97-94	Mazda 60 Amp.....		303-CC	1992	1324cc/1.3L (To 01/31/92) .....	223012	
(Continued Next Column)						Redi-Sleeve 99114	
				91-88	1324cc/1.3L .....	223012	
						Redi-Sleeve 99114	
				1980	98/1.6L .....	3394	
						Redi-Sleeve 99144	

**FORD IMPORT TRUCK - COMPACT TRUCK** (Courier)

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
				<b>4 CYLINDER</b>			
82-80	All.....	(Inner) 1992	30206	82-80	140/2.3L .....		FC-65354
		(Outer) .....	30204	82-80	1796cc/1.8L, 1970cc/2.0L .....		202-SS
<b>REAR WHEEL</b>				<b>RELEASE</b>			
82-80	All.....	(Inner) 473823	30208			Bearing Only	Bearing Assembly
		(Outer) 1994		<b>4 CYLINDER</b>			
<b>AXLE</b>				1982	1970cc/2.0L (215mm Clutch).....		Ⓢ 614067
<b>REAR AXLE</b>				81-80	140/2.3L, 1970cc/2.0L (215mm Clutch).....		Ⓢ 614067
<b>PINION</b>				<b>DRIVESHAFT</b>			
82-80	Mazda 7.2" R.G.			<b>CENTER SUPPORT</b>			
		(Inner) .....	30307			Bearing	Bearing & Support
		(Outer) 712011	30306	82-80	All.....	205-F	
		Redi-Sleeve 99157					

(Cont.) (Courier) **COMPACT TRUCK - FORD IMPORT TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>ALTERNATOR</b>			
<b>FRONT PUMP</b>				<b>DRIVE END</b>			
82-80	Jatco 3N71B.....	2025		82-80	Mitsubishi 35 Amp.....		202-SS
	Redi-Sleeve	99166		<b>REAR END</b>			
<b>EXTENSION HOUSING</b>				82-80	Mitsubishi 35 Amp.....		201-CC
82-80	Jatco 3N71B.....	3771		<b>ENGINE</b>			
<b>MANUAL / 4 Speed</b>				<b>AUXILIARY SHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>4 CYLINDER</b>			
82-80	Mazda M4M-D.....	1990	306-L	82-80	140/2.3L .....	2955	
	Redi-Sleeve	99106		<b>CAMSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>4 CYLINDER</b>			
82-80	Mazda M4M-D.....	2443	305	82-80	140/2.3L .....	2955	
<b>COUNTERSHAFT</b>				<b>CRANKSHAFT</b>			
82-80	Mazda M4M-D.. (Front) .....		5205-KLE	<b>4 CYLINDER</b>			
<b>INTERMEDIATE SHAFT</b>				1982	140/2.3L (From 09/29/81).....	3909	
82-80	Mazda M4M-D.....		306-L		PTFE Rubber	5277	
<b>MANUAL / 5 Speed</b>					Redi-Sleeve	99363	
<b>DRIVESHAFT / INPUT</b>				1982	140/2.3L (To 09/28/81).....		
82-80	Mazda M5M-D.....	1990	306-L		(Split Seal)	5108	
	Redi-Sleeve	99106		82-80	1796cc/1.8L, 1970cc/2.0L .....	228020	
<b>MAINSHAFT / OUTPUT</b>					Redi-Sleeve	99315	
82-80	Mazda M5M-D.....	2443	305	81-80	140/2.3L .....	(Split Seal) 5108	
<b>COUNTERSHAFT</b>				<b>TIMING COVER</b>			
82-80	Mazda M5M-D.. (Front) .....		5205-KLE	<b>4 CYLINDER</b>			
	(Rear) .....		304	82-80	140/2.3L .....	2955	
<b>INTERMEDIATE SHAFT</b>				82-80	1796cc/1.8L, 1970cc/2.0L .....	710313	
82-80	Mazda M5M-D.....		306-L		Redi-Sleeve	99189	
<b>STEERING</b>							
<b>MANUAL STEERING</b>							
<b>STEERING GEAR WORM SHAFT</b>							
82-80	All.....	221720					
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
82-80	Sanden SD-508 .....		5001-KFF				

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - FORD TRUCK**  
 (Aerostar, Bronco II, Edge, Escape, Explorer, Explorer Sport, Explorer Sport Trac, Freestar, Freestyle, Freestyle AWD, Ranger, Taurus X, Taurus X AWD & Windstar)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				09-05	Freestyle, Taurus X.....	Hub Assembly	513223
2009	Flex.....	Hub Assembly ☆	513275	09-01	Escape .....		510072
09-07	Edge .....		510063			Hub Repair Kit	518515
09-07	Ranger.....	(Inner) .....	9150S	07-04	Freestar .....	(Left) .....	Hub Assembly 513232
		(Outer) .....	A-2			(Right) .....	Hub Assembly 513233
09-07	Explorer, Explorer Sport Trac .....	Hub Assembly	515078	2006	Explorer .....		Hub Assembly 515078
	(Continued Next Column)					(Continued Next Page)	

# FORD TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Aerostar, Bronco II, Edge, Escape, Explorer, Explorer Sport, Explorer Sport Trac, Freestar, Freestyle, Freestyle AWD, Ranger, Taurus X, Taurus X AWD & Windstar) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD) (Cont.)</b>				89-83	All.....	(Inner) 8312	A-35
06-02	Explorer Sport, Explorer Sport Trac, Ranger					(Outer) .....	A-35
	(Inner) .....	9150S	A-5	<b>REAR WHEEL</b>			
	(Outer) .....		A-2	2009	Flex, Flex AWD .....	Hub Assembly ☆	513275
05-02	Explorer .....	Hub Assembly	515050	09-07	Edge .....	Hub Assembly	512334
03-99	Windstar .....	Hub Assembly	513156	09-07	Edge AWD .....	Hub Assembly	512335
01-95	Explorer, Explorer Sport, Explorer Sport Trac, Ranger .....			09-06	Explorer, Explorer Sport Trac .....		516008
	(Inner) .....	9150S	A-5			Hub Repair Kit ♦	521001
	(Outer) .....		A-2			Hub Repair Kit	521000
98-95	Windstar .....		513058	09-05	Freestyle, Taurus X .....	Hub Assembly	512299
97-95	Aerostar .....	6815	A-6	09-05	Freestyle AWD, Taurus X AWD .....	Hub Assembly	512300
	(Inner) .....		A-2	09-05	Ranger .....	8660S	5707
94-83	All.....	6815	A-6			(Axle Repair Brg.)	RP-5707
	(Outer) .....		A-2	09-01	Escape .....		510029
<b>FRONT WHEEL (4WD)</b>				07-04	Freestar .....	(Left) .....	Hub Assembly 512312
2009	Flex AWD .....	Hub Assembly ☆	513275			(Right) .....	Hub Assembly 512313
09-07	Edge AWD .....		510063	05-02	Explorer .....		516008
09-07	Explorer, Explorer Sport Trac .....	Hub Assembly	515078			Hub Repair Kit	521000
09-05	Freestyle AWD, Taurus X AWD .....	Hub Assembly	513223	05-02	Explorer Sport, Explorer Sport Trac .....	8835S	6408
09-03	Ranger (4 Wheel ABS) .....	710519	Hub Assembly ♦ 515051			(Axle Repair Brg.)	RP-6408
			Hub Assembly 515052	04-98	Ranger (Electric) .....		513058
09-01	Escape .....		510072	04-98	Ranger (7.5" R.G.) (8.8" R.G.) .....	8660S	5707
		Hub Repair Kit	518515			(Axle Repair Brg.)	RP-5707
09-01	Ranger (Rear Wheel ABS) .....	710519	Hub Assembly 515014	03-98	Windstar .....		Hub Assembly 512149
2006	Explorer .....	Hub Assembly	515078	01-91	Explorer, Explorer Sport, Explorer Sport Trac .....	8835S	6408
05-03	Explorer Sport, Explorer Sport Trac .....	Hub Assembly	515052			(Axle Repair Brg.)	RP-6408
05-02	Explorer .....	Hub Assembly	515050	1997	Windstar (From 08/04/97) .....	Hub Assembly	512149
2002	Explorer Sport, Explorer Sport Trac .....	Hub Assembly ♦	515003	1997	Windstar (To 08/03/97) .....		
			Hub Assembly 515052			(Inner) .....	6815
02-01	Ranger (4 Wheel ABS) .....	710519	Hub Assembly 515013			(Outer) .....	A-6
01-95	Explorer, Explorer Sport, Explorer Sport Trac .....						A-12
		Hub Assembly ♦	515003	97-91	Aerostar, Ranger .....	8660S	5707
		Hub Assembly	515052			(Axle Repair Brg.)	RP-5707
2000	Ranger (Rear Wheel ABS) (1st Design) (Pulse Vacuum Hub Locks) .....	710519	Hub Assembly 515026	96-95	Windstar .....	(Inner) .....	6815
2000	Ranger (Rear Wheel ABS) (2nd Design) (Exc. Pulse Vacuum Hub Locks) .....	710519	Hub Assembly 515014			(Outer) .....	A-6
2000	Ranger (4 Wheel ABS) (1st Design) (Pulse Vacuum Hub Locks) .....	710519	Hub Assembly 515027				A-12
2000	Ranger (4 Wheel ABS) (2nd Design) (Exc. Pulse Vacuum Hub Locks) .....	710519	Hub Assembly 515013	1990	Aerostar (7.5" R.G.) (8.8" R.G.) .....	8660S	5707
99-98	Ranger (Rear Wheel ABS) .....	710519	Hub Assembly 515026			(Axle Repair Brg.)	RP-5707
99-98	Ranger (4 Wheel ABS) .....	710519	Hub Assembly 515027	90-87	Aerostar (Spicer 30) .....	2146	A-9
97-95	Ranger .....	(Inner) 4250	A-37	90-87	Bronco II, Ranger .....	8660S	5707
		(Outer) .....	A-37			(Axle Repair Brg.)	RP-5707
97-90	Aerostar .....	Hub Assembly	515000	89-87	Aerostar (7.5" R.G.) .....	8660S	5707
94-90	Explorer, Ranger .....					(Axle Repair Brg.)	RP-5707
	(Inner) .....	4250	A-37	86-85	All.....	8660S	5707
	(Outer) .....		A-37			(Axle Repair Brg.)	RP-5707
1990	Bronco II (Spicer 28-IFS) .....			1984	Bronco II .....	8660S	5707
	(Inner) .....	8312	A-35			(Axle Repair Brg.)	RP-5707
	(Outer) .....		A-35	1984	Ranger (7.5" R.G.) (8.8" R.G.) .....	8660S	5707
1990	Bronco II (Spicer 35-IFS) .....					(Axle Repair Brg.)	RP-5707
	(Inner) .....	4250	A-37	84-83	Ranger (6.7" R.G.) .....	9569S	RW-207-CCRA
	(Outer) .....		A-37	1983	All (7.5" R.G.) .....	8660S	5707
	(Continued Next Column)					(Axle Repair Brg.)	RP-5707

# PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - FORD TRUCK

(Cont.) (Aerostar, Bronco II, Edge, Escape, Explorer, Explorer Sport, Explorer Sport Trac, Freestar, Freestyle, Freestyle AWD, Ranger, Taurus X, Taurus X AWD & Windstar)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE</b>				<b>PINION</b>			
<b>AXLE SHAFT</b>				09-01	Spicer 28..... (Inner).....	M88048-M88010	
09-95	Spicer 30-SF, 35-SLA				(Outer)..... 100552.....	M86649-M86610	
	(Left)..... 710429.....	S-268		09-83	7.5" R.G., 8.8" R.G.		
	(Right)..... 710428.....	5707			(Inner).....	M802048-M802011	
97-90	Spicer 28.2-IFS..... (2)5872S.....	(2)BH-2212			(Outer)..... 3604.....	M88048-M88010	
97-90	Spicer 35-IFS..... (Left)..... 710043.....				Redi-Sleeve 99181.....		
	(Right)..... 470672.....	5707		90-87	Spicer 30..... (Inner).....	HM88649-HM88610	
97-83	Spicer 28-IFS..... (Left)..... 3543.....				(Outer)..... 5778.....	M86647-M86610	
	(Right)..... 710065.....				Viton® 5778V.....		
<b>SPINDLE KIT</b>					Redi-Sleeve 99155.....		
92-90	Spicer 35-IFS.....	<input checked="" type="checkbox"/> SBK-4		84-83	6.7" R.G. .... (Inner).....	HM88648-HM88610	
92-83	Spicer 28-IFS.....	<input checked="" type="checkbox"/> SBK-2			(Outer)..... 3618.....	M86649-M86610	
<b>SPINDLE</b>					Redi-Sleeve 99181.....		
97-93	Spicer 28-IFS, 35-IFS			<b>CLUTCH</b>			
	(Inner)..... 710453.....	B-2110		<b>PILOT</b>			
	(Outer)..... 710455.....			<b>4 CYLINDER</b>			
92-90	Spicer 35-IFS..... (Inner)..... 722109.....	B-2110		09-88	122/2.0L, 140/2.3L, 153/2.5L, 121/2.0L (DOHC),		
	(Outer)..... 722108.....				138/2.3L (DOHC), 151.8/2.5L (DOHC).....	FC-65354	
92-83	Spicer 28-IFS..... (Inner)..... 340835.....	SCE-188		87-85	122/2.0L, 140/2.3L, 2346cc/2.3L (Turbo-Diesel).....	FC-65354	
	(Thrust).....	NTA-1625		84-83	122/2.0L, 140/2.3L.....	FC-65354	
<b>DIFFERENTIAL KIT</b>				84-83	2209cc/2.2L (Diesel).....	202-SS	
09-90	Spicer 35-IFS, 35-SLA.....	<input checked="" type="checkbox"/> RA-335		<b>6 CYLINDER</b>			
97-83	Spicer 28.2-IFS, 28-IFS.....	<input checked="" type="checkbox"/> RA-333		09-92	177/2.9L, 244/4.0L, 244/4.0L.....	F-33126	
<b>DIFFERENTIAL</b>				08-86	183/3.0L.....	FC-65354	
09-90	Spicer 30-SF, 35-IFS, 35-SLA..... (2)LM501349-LM501314			91-90	244/4.0L.....	F-33126	
97-83	Spicer 28.2-IFS, 28-IFS..... (2)LM29749-LM29710			91-84	171/2.8L, 177/2.9L (Mazda Trans.).....	F-33126	
<b>PINION</b>				91-84	171/2.8L, 177/2.9L (Mitsubishi Trans.).....	PB-52	
09-06	Spicer 30-SF..... (Outer)..... 714675.....			1983	171/2.8L.....	F-33126	
09-06	Spicer 35-SLA..... (Inner).....	HM88648-HM88610		<b>RELEASE</b>			
	(Outer)..... 714675.....	M86649-M86610			Bearing Only	Bearing Assembly	
05-90	Spicer 30-SF, 35-IFS, 35-SLA			<b>4 CYLINDER</b>			
	(Inner).....	HM88648-HM88610		2009	151.8/2.5L (DOHC).....	® 614155	
	(Outer)..... 714675.....	M86649-M86610		08-05	138/2.3L (DOHC).....	® 614155	
97-83	Spicer 28.2-IFS, 28-IFS			08-93	140/2.3L, 153/2.5L, 138/2.3L (DOHC)..... (Hyd. Clutch)®	614169	
	(Inner).....	M88048-M88010		04-01	121/2.0L (DOHC).....	® 614155	
	(Outer)..... 4244.....	M86649-M86610		92-88	122/2.0L, 140/2.3L..... (Hyd. Clutch)®	614061	
	Redi-Sleeve 99155.....			87-86	122/2.0L, 140/2.3L, 2346cc/2.3L (Turbo-Diesel)		
<b>REAR AXLE</b>					(Hyd. Clutch)®	614040	
<b>AXLE SHAFT</b>				1985	122/2.0L, 140/2.3L, 2346cc/2.3L (Turbo-Diesel)		
09-02	Visteon IRS-8.8" R.G. .... (2)FC-66998				(Hyd. Clutch)®	614040	
<b>DIFFERENTIAL KIT</b>				84-83	122/2.0L, 140/2.3L.....	® 614014	
09-84	8.8" R.G. ....	<input checked="" type="checkbox"/> RA-311		84-83	2209cc/2.2L (Diesel).....	® 614067	
	(Master Kit) RA-311MK			<b>6 CYLINDER</b>			
09-83	7.5" R.G. ....	<input checked="" type="checkbox"/> RA-315		09-93	183/3.0L, 244/4.0L, 244/4.0L..... (Hyd. Clutch)®	614169	
90-87	Spicer 30.....	<input checked="" type="checkbox"/> RA-338		92-88	177/2.9L, 183/3.0L, 244/4.0L..... (Hyd. Clutch)®	614061	
<b>DIFFERENTIAL</b>				87-85	171/2.8L, 177/2.9L, 183/3.0L..... (Hyd. Clutch)®	614040	
09-01	Spicer 28..... (2)710429..... (2)LM29749-LM29710			84-83	171/2.8L.....	® 614014	
09-01	Visteon 7.5" R.G. .... (2)LM501349-LM501314			<b>DRIVESHAFT</b>			
09-84	8.8" R.G. .... (2)A-36			<b>CENTER SUPPORT</b>			
00-83	6.7" R.G., 7.5" R.G. .... (2)LM501349-LM501314				Bearing	Bearing & Support	
90-87	Spicer 30..... (2)LM501349-LM501314			94-90	Spicer 1210 Series / Brg. ID 1.1811" (30mm).....	HBD-206-FF	
<b>PINION</b>				89-85	Spicer 1210 Series / Brg. ID 1.2595" (32mm).....	HB-106-FF	
09-02	Visteon IRS-8.8" R.G.						
	(Outer)..... 3604.....	M88048-M88010					
	Redi-Sleeve 99181.....						
	(Continued Next Column)						

# FORD TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Aerostar, Bronco II, Edge, Escape, Explorer, Explorer Sport, Explorer Sport Trac, Freestar, Freestyle, Freestyle AWD, Ranger, Taurus X, Taurus X AWD & Windstar) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>TRANSFER CASE</div>				<div>FULL TIME / PART TIME (Cont.)</div>			
<b>FULL TIME / PART TIME</b> <b>TRANSFER CASE KIT</b> 89-87 Borg-Warner 1350 (Exc. External Yoke)..... <input checked="" type="checkbox"/> T-350 86-83 Borg-Warner 1350..... <input checked="" type="checkbox"/> T-350 <b>INPUT SHAFT</b> 09-96 Borg-Warner 4405, 4411, 4412..... 710403..... \$ 209-LO Redi-Sleeve 99166..... (Pilot)..... M-18161 09-90 Borg-Warner 1354..... 710403..... Redi-Sleeve 99166..... (Pilot)..... M-18161 05-02 Borg-Warner 4410..... 710403..... \$ 209-LO Redi-Sleeve 99166..... 01-99 Borg-Warner 4403..... 3946..... 109 Redi-Sleeve 99187..... 98-96 Borg-Warner 4404 (Booted).... 4333N..... 109 (Pilot)..... SCH-1310 98-96 Borg-Warner 4404 (Non-Booted)..... 3946..... 109 Redi-Sleeve 99187..... (Pilot)..... SCH-1310 97-90 Spicer TC28..... 710389..... 209 Redi-Sleeve 99174..... (Pilot)..... B-2110 90-87 Borg-Warner 1359..... 710062..... 109-FFL Redi-Sleeve 99175..... (Pilot)..... M-18161 89-83 Borg-Warner 1350..... 710062..... Redi-Sleeve 99175..... (Pilot)..... M-18161 <b>FRONT OUTPUT SHAFT</b> 09-96 Borg-Warner 4405, 4411, 4412 (Inner)..... 306 (Outer)..... 710403..... 206 Redi-Sleeve 99166..... 09-90 Borg-Warner 1354, 4410..... 710403..... 206 Redi-Sleeve 99166..... 01-96 Borg-Warner 4403, 4404 (Inner)..... 206 (Outer)..... 710403..... 207 Redi-Sleeve 99166..... 97-90 Spicer TC28..... 710388..... 209 Redi-Sleeve 99187..... (Pilot)..... B-2110 89-87 Borg-Warner 1350 (Exc. External Yoke) (Inner)..... 206 (Outer)..... 4141..... 108 Redi-Sleeve 99157..... 89-87 Borg-Warner 1350 (External Yoke) (Inner)..... 206 (Outer)..... 710402..... 108 86-83 Borg-Warner 1350 (Inner)..... 206 (Outer)..... 4141..... 108 Redi-Sleeve 99157..... <b>REAR OUTPUT SHAFT</b> 09-96 Borg-Warner 4405, 4411, 4412..... 710403..... 306 Redi-Sleeve 99166..... (Continued Next Column)				<b>REAR OUTPUT SHAFT</b> 09-83 Borg-Warner 1350, 1354..... 710403..... 206 Redi-Sleeve 99166..... (Pilot)..... JH-1612 05-02 Borg-Warner 4410..... 710403..... 208-SL Redi-Sleeve 99166..... 01-99 Borg-Warner 4403..... 710403..... 208 Redi-Sleeve 99166..... 98-96 Borg-Warner 4404 (Inner)..... N-106-1 (Outer)..... 710403..... 208-SL Redi-Sleeve 99166..... 97-90 Spicer TC28..... 710441..... 209 (Pilot)..... B-2110 90-87 Borg-Warner 1359..... 710403..... 206 Redi-Sleeve 99166..... <b>SHIFT SHAFT</b> 09-83 Borg-Warner 1350, 1354, 4403, 4404, 4405, 4410, 4411, 4412..... 330385..... <div>TRANSAXLE</div> <b>AUTOMATIC / 4 Speed</b> <b>DIFFERENTIAL</b> 07-95 4F50N, AX4S..... (2)208 <b>TORQUE CONVERTER</b> 08-01 CD4E..... Viton® 4635V 07-95 4F50N, AX4S..... 4189H <b>OUTPUT SHAFT</b> 08-01 CD4E (FWD)..... (Left)..... 3622 (Right)..... 3622 08-01 CD4E (4WD)..... (Left)..... 3622 (Right)..... 481191V 07-95 4F50N, AX4S..... (2) 3622 Redi-Sleeve (2) 99169 <b>AUTOMATIC / 6 Speed</b> <b>TORQUE CONVERTER</b> 09-07 6F35, 6F50..... 710561 <b>OUTPUT SHAFT</b> 2009 6F35..... 710546 09-07 6F50..... (Left)..... 710546 (Right)..... 710583 <b>MANUAL / 5 Speed</b> <b>DIFFERENTIAL</b> 04-01 Mazda G15M-R, G25MX-R..... (2)32008 <b>INPUT SHAFT</b> 04-01 Mazda G15M-R, G25MX-R (Inner)..... 513185 (Outer)..... 1990..... A-32 Redi-Sleeve 99106 <b>OUTPUT SHAFT</b> 04-01 Mazda G15M-R, G25MX-R.. (2) 2007N..... (2)513185 Redi-Sleeve (2) 99139			

# PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - FORD TRUCK

(Cont.) (Aerostar, Bronco II, Edge, Escape, Explorer, Explorer Sport, Explorer Sport Trac, Freestar, Freestyle, Freestyle AWD, Ranger, Taurus X, Taurus X AWD & Windstar)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>COUNTERSHAFT</b>			
<b>FRONT PUMP</b>				84-83 Mazda M4M-D, R14M-D			
85-83	C3.....	Viton® 2658V		(Front) .....			5205-KLE
85-83	C5.....	331107N		<b>MANUAL / 5 Speed</b>			
		Redi-Sleeve 99199		<b>DRIVESHAFT / INPUT</b>			
<b>EXTENSION HOUSING</b>				09-88 Mazda M5R1, M5R1HD..... 1990			
85-83	C3.....	2655		Redi-Sleeve 99106 .....			
85-83	C5.....	7692S		2002 Mazda M5R4..... 223012			
		(Seal & Bushing Kit) 5202		Redi-Sleeve 99114 .....			
<b>MANUAL SHAFT</b>				91-84 Mitsubishi FM132, FM146,			
85-83	C3.....	7929S		FM155, FM155A .....			223014
85-83	C5.....	240816		Redi-Sleeve 99114 .....			
		Redi-Sleeve 99076		87-83 Mazda M5M-D..... 1990			
<b>AUTOMATIC / 4 Speed</b>				Redi-Sleeve 99106 .....			307-L
<b>FRONT PUMP</b>				84-83 Mazda R15M-D..... 1990			
01-97	4R44E.....	710535		Redi-Sleeve 99106 .....			306
01-96	4R70W.....	3404		<b>MAINSHAFT / OUTPUT</b>			
96-85	4R44E, 4R55E, A4LD .....	Viton® 2658V		09-00 Mazda M5R1HD..... 7692S			
<b>EXTENSION HOUSING</b>				09-88 Mazda M5R1 (2WD)..... 7692S			
01-96	4R70W (Booted).....	4765		09-88 Mazda M5R1 (4WD)..... 1981			
01-96	4R70W (Non-Booted).....	4764		91-84 Mitsubishi FM132, FM146,			
01-85	4R44E, 4R55E, A4LD .....	2655		FM155, FM155A .....			223608
<b>MANUAL SHAFT</b>				.....			206-L
01-85	4R44E, 4R55E, 4R70W, A4LD .....	7929S		87-85 Mazda M5M-D..... 2655			
<b>AUTOMATIC / 5 Speed</b>				.....			* 108-A
<b>FRONT PUMP</b>				84-83 Mazda M5M-D..... 2443			
09-07	5R44E, 5R55E, 5R55S.....	710535		.....			* 108-A
06-02	5R44E, 5R55S, 5R55W.....	710535		84-83 Mazda R15M-D..... 2443			
<b>EXTENSION HOUSING</b>				<b>COUNTERSHAFT</b>			
09-04	5R55S.....	710541		09-88 Mazda M5R1, M5R1HD			
09-97	5R44E, 5R55E .....	2655		(Rear) .....			304
03-02	5R55W (Booted).....	4765		91-84 Mitsubishi FM132, FM146, FM155, FM155A			
03-02	5R55W (Non-Booted).....	4764		(Center) .....			30205
<b>MANUAL SHAFT</b>				(Front) .....			30205
09-97	5R44E, 5R55E, 5R55S, 5R55W			87-85 Mazda M5M-D.. (Front) .....			
		7929S		(Front) .....			5205-KLE
<b>AUTOMATIC / 6 Speed</b>				84-83 Mazda M5M-D.. (Front) .....			
<b>FRONT PUMP</b>				(Rear) .....			304
09-06	6R60 .....	710484		84-83 Mazda R15M-D (Front) .....			
<b>EXTENSION HOUSING</b>				<b>STEERING</b>			
09-06	6R60 (2WD).....	710487		<b>MANUAL STEERING</b>			
09-06	6R60 (4WD).....	710486		<b>STEERING GEAR WORM SHAFT</b>			
<b>MANUAL / 4 Speed</b>				98-83 Ranger..... 221922			
<b>DRIVESHAFT / INPUT</b>				<b>POWER STEERING</b>			
84-83	Mazda M4M-D.....	1990	307-L	<b>STEERING GEAR INPUT SHAFT</b>			
		Redi-Sleeve 99106		03-95 Aerostar, Ranger (Ford			
84-83	Mazda R14M-D.....	1990	306	Design).....			471645
		Redi-Sleeve 99106		.....			FC-65753
<b>MAINSHAFT / OUTPUT</b>				94-83 All (Ford Design)..... 471645			
84-83	Mazda M4M-D.....	2443	* 108-A	<b>STEERING GEAR WORM SHAFT</b>			
84-83	Mazda R14M-D.....	2443	305	03-86 Aerostar, Windstar (Ford Design).....			
				.....			201-CC
				<b>STEERING PUMP SHAFT</b>			
				03-01 Ranger, Windstar (Ford			
				Pump).....			8773S
				.....			8773S
				00-83 All (Ford Pump).....			
				.....			203-FF
				89-85 Aerostar, Bronco II, Ranger (Saginaw Pump).....			

# FORD TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Aerostar, Bronco II, Edge, Escape, Explorer, Explorer Sport, Explorer Sport Trac, Freestar, Freestyle, Freestyle AWD, Ranger, Taurus X, Taurus X AWD & Windstar) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				09-83 171/2.8L, 177/2.9L, 244/4.0L, 244/4.0L ..... <b>3393</b> .....			
08-93	Ford FS-10.....	5106-WCC		PTFE Rubber <b>5288</b> .....			
96-88	Sanden SD-709.....	5001-KFF		Redi-Sleeve <b>99237</b> .....			
93-89	Ford FX-15.....	5106-WCC		08-86 183/3.0L ..... <b>3772</b> .....			
92-83	Ford FS-6.....	5000-KFF		(Gskt. & PTFE Seal) <b>5287A</b> .....			
90-88	Sanden SD-508.....	5001-KFF		PTFE Rubber <b>5287</b> .....			
90-84	Nippondenso 6P148.....	5001-KFF		<b>8 CYLINDER</b>			
87-83	Tecumseh HR-980.....	5000-KFF		09-96 281/4.6L, 281/4.6L, 302/5.0L ..... <b>3909</b> .....			
<b>ELECTRICAL</b>				PTFE Rubber <b>5277</b> .....			
<b>ALTERNATOR</b>				Redi-Sleeve <b>99363</b> .....			
<b>DRIVE END</b>				<b>OIL PUMP</b>			
92-83	Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp.....	203-FF		<b>4 CYLINDER</b>			
<b>REAR END</b>				87-85 2346cc/2.3L (Turbo-Diesel)..... <b>221710</b> .....			
92-83	Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp.....	MNJ-471-S		Redi-Sleeve <b>99068</b> .....			
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>AUXILIARY SHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				04-01 121/2.0L (DOHC)..... <b>713771</b> .....			
01-83	122/2.0L, 140/2.3L, 153/2.5L ..... <b>2955</b> .....			Redi-Sleeve <b>99139</b> .....			
<b>BALANCE SHAFT</b>				01-83 122/2.0L, 140/2.3L, 153/2.5L ..... <b>2955</b> .....			
<b>4 CYLINDER</b>				87-85 2346cc/2.3L (Turbo-Diesel)..... <b>224460</b> .....			
87-85	2346cc/2.3L (Turbo-Diesel).....	712007		84-83 2209cc/2.2L (Diesel)..... <b>8316</b> .....			
	Redi-Sleeve	99098		Redi-Sleeve <b>99199</b> .....			
<b>CAMSHAFT</b>				Harmonic Bal Sleeve <b>88199</b> .....			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
04-01	121/2.0L (DOHC)..... (2) <b>710550</b> .....			09-08 181/3.0L (DOHC), 213.3/3.5L (DOHC)..... <b>482041N</b> .....			
	Redi-Sleeve (2)	99169		Redi-Sleeve <b>99187</b> .....			
01-83	122/2.0L, 140/2.3L, 153/2.5L ..... <b>2955</b> .....			Harmonic Bal Sleeve <b>88187</b> .....			
87-85	2346cc/2.3L (Turbo-Diesel).....	3771		08-86 183/3.0L ..... <b>2692</b> .....			
	Redi-Sleeve	99139		Redi-Sleeve <b>99187</b> .....			
<b>CRANKSHAFT</b>				Harmonic Bal Sleeve <b>88187</b> .....			
<b>4 CYLINDER</b>				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5001</b> .....			
09-01	138/2.3L (DOHC), 151.8/2.5L (DOHC).....	710600		07-01 181/3.0L (DOHC)..... <b>482041N</b> .....			
04-01	121/2.0L (DOHC).....	3772		Redi-Sleeve <b>99187</b> .....			
	(Gskt. & PTFE Seal)	5287A		Harmonic Bal Sleeve <b>88187</b> .....			
	PTFE Rubber	5287		07-95 232/3.8L, 238/3.9L, 256/4.2L ..... <b>712692</b> .....			
01-83	122/2.0L, 140/2.3L, 153/2.5L ..... <b>3909</b> .....			Redi-Sleeve <b>99187</b> .....			
	PTFE Rubber	5277		Harmonic Bal Sleeve <b>88187</b> .....			
	Redi-Sleeve	99363		2004 244/4.0L (To 02/28/04)..... <b>473560N</b> .....			
87-85	2346cc/2.3L (Turbo-Diesel).....	228005		Redi-Sleeve <b>99166</b> .....			
	Redi-Sleeve	99315		<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				09-02 281/4.6L, 281/4.6L ..... <b>482041N</b> .....			
09-95	181/3.0L (DOHC), 232/3.8L, 238/3.9L, 256/4.2L ..... <b>3909</b> .....			Redi-Sleeve <b>99187</b> .....			
	PTFE Rubber	5277		Harmonic Bal Sleeve <b>88187</b> .....			
	Redi-Sleeve	99363		01-96 302/5.0L ..... <b>2692</b> .....			
	(Continued Next Column)			Redi-Sleeve <b>99187</b> .....			
				Harmonic Bal Sleeve <b>88187</b> .....			
				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5001</b> .....			

# 100/150 SERIES FULL SIZE - FORD TRUCK 1/2 TON

(Bronco, Expedition, E100 Econoline, E150 Econoline, F100 & F150)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1995	F150 (From 05/01/95)		
09-08	E150 Econoline				(Inner)	710430	A-37
		(Inner).....LM102949-LM102910			(Outer)		A-35
		(Outer).....15101-15245		1995	F150 (To 04/30/95)		
09-07	Expedition.....	Hub Assembly ☆ 515094			(Inner)	4250	A-37
08-05	F150.....	☆ 517014			(Outer)		A-35
07-97	E150 Econoline			94-89	All.....	4250	A-37
		(Inner).....4148	A-13		(Outer)		A-35
		(Outer).....	A-12	1988	All (From 05/01/88)		
06-03	Expedition.....	Hub Assembly 515042			(Inner)	4250	A-37
2004	F150 (Heritage & SVT				(Outer)		A-35
	Lightning).....	(Inner).....4148	A-18	1988	All (Manual-Lock Hub)		
		(Outer).....	A-12		(From 03/01/88 to		
2003	F150.....	(Inner).....4148	A-18		04/30/88) (Exc.		
		(Outer).....	A-12		Limited-Slip).....	710091	A-38
02-97	Expedition, F150				(Outer)		A-35
		(Inner).....4148	A-18	1988	All (Manual-Lock Hub)		
		(Outer).....	A-12		(From 03/01/88 to		
96-80	All.....	(Inner).....4148	A-13		04/30/88) (Limited Slip)		
		(Outer).....	A-12		(Inner)	710091	A-37
					(Outer)		A-35
<b>FRONT WHEEL (4WD)</b>				1988	All (Manual-Lock Hub) (To		
09-07	Expedition.....	Hub Assembly ☆ 515095			02/29/88).....	710091	A-38
08-06	F150 (6 Stud Hub).....	Hub Assembly 515079			(Outer)		A-38
08-06	F150 (7 Stud Hub).....	Hub Assembly 515080		1988	All (To 04/30/88)		
06-03	Expedition.....	Hub Assembly 515043			(Auto-Lock Hub)		
2005	F150 (6 Stud Hub) (From 11/29/04).....	Hub Assembly 515079			(Inner)	4250	A-37
2005	F150 (6 Stud Hub) (To 11/28/04).....	Hub Assembly 515046			(Outer)		A-35
2005	F150 (7 Stud Hub) (From 11/29/04).....	Hub Assembly 515080		1987	All (Auto-Lock Hub)		
2005	F150 (7 Stud Hub) (To 11/28/04).....	Hub Assembly 515047			(Inner)	4250	A-37
2004	F150 (FX4, STX, XL & XLT) (6 Stud Hub)....	Hub Assembly 515046			(Outer)		A-35
2004	F150 (FX4, STX, XL & XLT) (7 Stud Hub)....	Hub Assembly 515047		1987	All (Manual-Lock Hub)		
2004	F150 (Heritage & SVT Lightning) (Rear Wheel ABS)				(Inner)	710091	A-38
	(5 Stud Hub).....	Hub Assembly 515028			(Outer)		A-38
2004	F150 (Heritage & SVT Lightning) (Rear Wheel ABS)			86-80	All.....	4250	A-37
	(7 Stud Hub).....	Hub Assembly 515022			(Outer)		A-35
2004	F150 (Heritage & SVT Lightning) (4 Wheel ABS) (5			<b>REAR WHEEL</b>			
	Stud Hub).....	Hub Assembly 515029		09-07	Expedition.....	Hub Assembly ☆ 541008	
2004	F150 (Heritage & SVT Lightning) (4 Wheel ABS) (7			09-05	F150.....	100357	R-1561-TV
	Stud Hub).....	Hub Assembly 515030				(Axle Repair Brg.) RP-1561-FO	
03-01	F150 (Rear Wheel ABS) (5 Stud Hub).....	Hub Assembly 515028		09-98	E150 Econoline.....	8835S	6408
03-01	F150 (4 Wheel ABS) (5 Stud Hub).....	Hub Assembly 515029				(Axle Repair Brg.) RP-6408	
03-00	F150 (Rear Wheel ABS) (7 Stud Hub).....	Hub Assembly 515022		06-03	Expedition.....	Hub Assembly 541001	
03-00	F150 (4 Wheel ABS) (7 Stud Hub).....	Hub Assembly 515030		2004	F150 (FX4, STX, XL & XLT).....	100357	R-1561-TV
02-01	Expedition.....	Hub Assembly 515031				(Axle Repair Brg.) RP-1561-FO	
2000	Expedition (M12 Wheel Bolts).....	Hub Assembly 515004		2004	F150 (Heritage & SVT		
2000	Expedition (M14 Wheel Bolts).....	Hub Assembly 515031			Lightning) (8.8" R.G.).....	8835S	6408
2000	F150 (Rear Wheel ABS) (5 Stud Hub) (M12 Wheel					(Axle Repair Brg.) RP-6408	
	Bolts).....	Hub Assembly 515017		2004	F150 (Heritage & SVT		
2000	F150 (Rear Wheel ABS) (5 Stud Hub) (M14 Wheel				Lightning) (9.75" R.G.)		
	Bolts).....	Hub Assembly 515028			(10.25" R.G.).....	100357	R-1561-TV
2000	F150 (4 Wheel ABS) (5 Stud Hub) (M12 Wheel Bolts)					(Axle Repair Brg.) RP-1561-FO	
		Hub Assembly 515010		03-98	F150 (8.8" R.G.).....	8835S	6408
2000	F150 (4 Wheel ABS) (5 Stud Hub) (M14 Wheel Bolts)					(Axle Repair Brg.) RP-6408	
		Hub Assembly 515029		03-98	F150 (9.75" R.G.).....	100357	R-1561-TV
99-97	Expedition.....	Hub Assembly 515004				(Axle Repair Brg.) RP-1561-FO	
99-97	F150 (Rear Wheel ABS).....	Hub Assembly 515017		02-97	Expedition.....	100357	R-1561-TV
99-97	F150 (4 Wheel ABS).....	Hub Assembly 515010				(Axle Repair Brg.) RP-1561-FO	
1996	All.....	(Inner).....710430	A-37	97-87	Bronco, E150 Econoline,		
		(Outer).....	A-35		F150.....	8835S	6408
1995	Bronco.....	(Inner).....710430	A-37			(Axle Repair Brg.) RP-6408	
		(Outer).....	A-35	86-83	Bronco, E100 Econoline,		
		(Continued Next Column)			E150 Econoline, F150 (9"		
					R.G.).....	3195	A-20
						(Continued Next Page)	



**FORD TRUCK 1/2 TON - 100/150 SERIES FULL SIZE**  
(Bronco, Expedition, E100 Econoline, E150 Econoline, F100 & F150) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>DIFFERENTIAL KIT</b>			
86-83	All (8.8" R.G.).....	8835S	6408 (Axle Repair Brg.) <b>RP-6408</b>	86-80	9" R.G. ....	<input checked="" type="checkbox"/> <b>RA-313</b> (Master Kit) <b>RA-313MK</b>	
83-80	F100 (Spicer 44).....	9912	<b>A-10</b>	<b>DIFFERENTIAL</b>			
83-80	F100 (9" R.G.) (2,800 lb. Axle) .....	51098	<b>88128-RA</b>	09-04	Visteon 10.25" R.G. ....	(2) <b>469-453X</b>	
83-80	F100 (9" R.G.) (3,750 lb. Axle) .....	3195	<b>A-20</b>	09-83	8.8" R.G. ....	(2) <b>A-36</b>	
82-80	Bronco, E100 Econoline, E150 Econoline, F150.....	3195	<b>A-20</b>	86-80	9" R.G. ....	(2) <b>LM102949-LM102910</b>	
<b>AXLE</b>				<b>PINION</b>			
<b>FRONT AXLE</b>				09-00	Visteon IRS-9.75" R.G., 9.75" R.G. ....	(Outer) <b>4278</b> <b>HM89443-HM89411</b>	
<b>AXLE SHAFT</b>				09-83	8.8" R.G. ....	(Inner) <b>M802048-M802011</b>	
09-97	IFS-8.8" R.G. ....	(Inner) <b>HK-4012</b> (Outer) <b>FC-66998</b>		(Outer) <b>3604</b> <b>M88048-M88010</b> Redi-Sleeve <b>99181</b>			
96-83	Spicer 44-IFS.....	(Left) <b>710043</b> (Right) <b>470672</b>	<b>5707</b>	06-02	Visteon IRS-8.8" R.G. (Outer) .....	<b>3604</b> <b>M88048-M88010</b> Redi-Sleeve <b>99181</b>	
82-80	Spicer 44-IFS.....	(Left) <b>710043</b> (Right) <b>2146</b>	<b>A-9</b>	1999	9.75" R.G. (1st Design) (Outer) .....	<b>3604</b> <b>M88048-M88010</b> Redi-Sleeve <b>99181</b>	
<b>SPINDLE KIT</b>				1999	9.75" R.G. (2nd Design) (Outer) .....	<b>4278</b> <b>HM89443-HM89411</b>	
92-85	Spicer 44-IFS.....	<input checked="" type="checkbox"/> <b>SBK-4</b>		98-97	9.75" R.G. ....	(Outer) <b>3604</b> <b>M88048-M88010</b> Redi-Sleeve <b>99181</b>	
1984	Spicer 44-IFS (1st Design).....	<input checked="" type="checkbox"/> <b>SBK-1</b>		86-80	9" R.G. ....	<b>7044NA</b> (2) <b>M88048-M88010</b> Redi-Sleeve <b>99181</b> (Pilot) <b>R-1535-TAV</b>	
1984	Spicer 44-IFS (2nd Design).....	<input checked="" type="checkbox"/> <b>SBK-4</b>		<b>CLUTCH</b>			
83-80	Spicer 44-IFS.....	<input checked="" type="checkbox"/> <b>SBK-1</b>		<b>PILOT</b>			
<b>SPINDLE</b>				<b>6 CYLINDER</b>			
09-97	IFS-8.8" R.G. ....	<b>HK-1816</b>		08-97	256/4.2L .....	<b>FC-68329</b>	
96-93	Spicer 44-IFS.....	(Inner) <b>710453</b> <b>B-2110</b> (Outer) <b>710455</b>		96-80	300/4.9L .....	<b>FC-65662</b>	
92-80	Spicer 44-IFS.....	(Inner) <b>722109</b> <b>B-2110</b> (Outer) <b>722108</b>		83-82	232/3.8L .....	<b>FC-65662</b>	
<b>DIFFERENTIAL KIT</b>				<b>8 CYLINDER</b>			
2002	Visteon IFS-8.8" R.G. (To 03/18/02).....	<input checked="" type="checkbox"/> <b>RA-311</b>		09-97	281/4.6L, 281/4.6L .....	<b>FC-68329</b>	
01-97	IFS-8.8" R.G. ....	<input checked="" type="checkbox"/> <b>RA-311</b>		96-80	302/5.0L, 351/5.8L(M), 351/5.8L(W).....	<b>FC-65662</b>	
96-80	Spicer 44-IFS.....	<input checked="" type="checkbox"/> <b>RA-28</b>		1980	400/6.6L .....	(H/D) <b>PB-50-DHD</b>	
<b>DIFFERENTIAL</b>				<b>RELEASE</b>			
09-08	Visteon IFS-8.8" R.G. ....	(2) <b>A-36</b>				Bearing Only	Bearing Assembly
2007	Visteon IFS-8.8" R.G. (From 08/02/06).....	(2) <b>A-36</b>		<b>6 CYLINDER</b>			
2002	Visteon IFS-8.8" R.G. (To 03/18/02).....	(2) <b>A-36</b>		99-97	256/4.2L .....	(Hyd. Clutch) <b>614169</b>	
01-97	IFS-8.8" R.G. ....	(2) <b>A-36</b>		96-94	300/4.9L .....	(Hyd. Clutch) <b>614169</b>	
96-80	Spicer 44-IFS.....	(2) <b>25590-25523</b>		96-92	300/4.9L (5 Speed).....	(Hyd. Clutch) <b>614169</b>	
<b>PINION</b>				93-88	300/4.9L (4 Speed).....	<b>614014</b>	
09-97	IFS-8.8" R.G. ....	(Inner) <b>M802048-M802011</b> (Outer) <b>3604</b> <b>M88048-M88010</b> Redi-Sleeve <b>99181</b>		91-88	300/4.9L (5 Speed).....	(Hyd. Clutch) <b>614061</b>	
96-80	Spicer 44-IFS.....	(Inner) <b>31594-31520</b> (Outer) <b>5778</b> <b>02872-02820</b> Viton® <b>5778V</b> Redi-Sleeve <b>99155</b>		87-83	300/4.9L .....	<b>614014</b>	
<b>REAR AXLE</b>				1982	232/3.8L .....	<b>614014</b> <b>614038</b>	
<b>AXLE SHAFT</b>				82-80	300/4.9L .....	<b>1625</b> (Thrust Type) <b>FB-1625-C</b> <b>1625</b> (Thrust Type) <b>FB-1625-C</b>	
06-02	Visteon IRS-8.8" R.G. ....	(2) <b>FC-66998</b>		<b>8 CYLINDER</b>			
<b>DIFFERENTIAL KIT</b>				99-94	302/5.0L, 330/5.4L, 351/5.8L(W).....	(Hyd. Clutch) <b>614169</b>	
09-83	8.8" R.G. ....	<input checked="" type="checkbox"/> <b>RA-311</b> (Master Kit) <b>RA-311MK</b> (Continued Next Column)		93-92	302/5.0L, 351/5.8L(W) (5 Speed).....	(Hyd. Clutch) <b>614169</b>	

# 100/150 SERIES FULL SIZE - FORD TRUCK 1/2 TON

(Cont.) (Bronco, Expedition, E100 Econoline, E150 Econoline, F100 & F150)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>REAR OUTPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	96-87	Borg-Warner 1356 (Fixed Yoke) .....	4333N .....	207
<b>8 CYLINDER</b>				96-87	Borg-Warner 1356 (Slip Yoke) .....	4503N .....	207
82-80	302/5.0L, 351/5.8L(M), 351/5.8L(W).....	1625 .....	FB-1625-C	1990	Borg-Warner 1345 .....	3946 .....	207
1980	400/6.6L .....	1625-T .....	614034		<i>Redi-Sleeve</i> 99187 .....		
<b>DRIVESHAFT</b>					<i>(Pilot)</i> .....	B-2812	
<b>CENTER SUPPORT</b>				1989	Borg-Warner 1345 (Booted)....	4333N .....	207
		<i>Bearing</i>	<i>Bearing &amp; Support</i>		<i>(Pilot)</i> .....	B-2812	
96-80	Spicer 1310, 1330 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107 .....	HB-88107-A	1989	Borg-Warner 1345 (Non-Booted).....	3946 .....	207
<b>TRANSFER CASE</b>					<i>Redi-Sleeve</i> 99187 .....		
<b>FULL TIME / PART TIME</b>					<i>(Pilot)</i> .....	B-2812	
<b>TRANSFER CASE KIT</b>				88-80	Borg-Warner 1345 .....	3946 .....	207
96-87	Borg-Warner 1356 (Slip Yoke).....	<input checked="" type="checkbox"/> T-370			<i>Redi-Sleeve</i> 99187 .....		
90-80	Borg-Warner 1345 .....	<input checked="" type="checkbox"/> T-340			<i>(Pilot)</i> .....	B-2812	
86-80	New Process 208 .....	<input checked="" type="checkbox"/> T-212-FA		86-80	New Process 208 (Fixed Yoke) .....	3946 .....	1207-L
<b>INPUT SHAFT</b>					<i>Redi-Sleeve</i> 99187 .....		
09-03	Borg-Warner 4416 .....	3946 .....	211		<i>(Pilot)</i> .....	B-3616	
	<i>Redi-Sleeve</i> 99187 .....				<i>(Thrust)</i> .....	TC-2435	
09-96	Borg-Warner 4406 (Booted)....	4333N .....	211	86-80	New Process 208 (Slip Yoke) .....	4333N .....	1207-L
	<i>(Pilot)</i> .....	BK-3026			<i>(Pilot)</i> .....	B-3616	
09-96	Borg-Warner 4406 (Non-Booted).....	3946 .....	211		<i>(Thrust)</i> .....	TC-2435	
	<i>Redi-Sleeve</i> 99187 .....			<b>OIL PUMP HOUSING</b>			
96-87	Borg-Warner 1356 .....	714503 .....	110	86-80	New Process 208 .....	341022 .....	
	<i>(Pilot)</i> .....	BK-3026			<i>Redi-Sleeve</i> 99225 .....		
90-80	Borg-Warner 1345 .....	710062 .....		<b>SHIFT SHAFT</b>			
	<i>Redi-Sleeve</i> 99175 .....			09-87	Borg-Warner 1356, 4406, 4416 .....	330385 .....	
86-80	New Process 208 .....	(2) 3173 .....	(2)B-5020	<b>DRIVE SPROCKET</b>			
	<i>(Dual Lip)</i> 710928 .....			86-80	New Process 208 .....	(82)C-1086-Q	
	<i>Redi-Sleeve</i> 99193 .....			<b>TRANSMISSION</b>			
	<i>(Pilot)</i> .....	B-2012		<b>AUTOMATIC / 3 Speed</b>			
	<i>(Thrust)</i> .....	AXK-5070		<b>FRONT PUMP</b>			
<b>FRONT OUTPUT SHAFT</b>				90-80	C4, C5, C6 .....	331107N .....	
09-03	Borg-Warner 4416 .....				<i>Redi-Sleeve</i> 99199 .....		
	<i>(Inner)</i> .....	107		<b>EXTENSION HOUSING</b>			
	<i>(Outer)</i> .....	4333N .....	208	90-81	C6 .....	7300S .....	
09-96	Borg-Warner 4406 .....	4333N .....	208		<i>(Seal &amp; Bushing Kit)</i> 5203 .....		
96-87	Borg-Warner 1356 .....	714503 .....	207	86-85	C5 .....	7692S .....	
	<i>(Pilot)</i> .....	B-2012			<i>(Seal &amp; Bushing Kit)</i> 5202 .....		
90-80	Borg-Warner 1345 .....	3946 .....	207	83-80	C4, C5 .....	7692S .....	
	<i>Redi-Sleeve</i> 99187 .....				<i>(Seal &amp; Bushing Kit)</i> 5202 .....		
	<i>(Pilot)</i> .....	B-2012		1980	C6 (2WD) .....	7300S .....	
86-80	New Process 208 .....	3946 .....	B-2816		<i>(Seal &amp; Bushing Kit)</i> 5203 .....		
	<i>Redi-Sleeve</i> 99187 .....			1980	C6 (4WD) .....	410308 .....	
	<i>(Pilot)</i> .....	J-2416		<b>MANUAL SHAFT</b>			
	<i>(Thrust)</i> .....	(2)NTA-2840		90-80	C6 .....	7929S .....	
<b>REAR OUTPUT SHAFT</b>				86-85	C5 .....	240816 .....	
09-03	Borg-Warner 4416 .....	4503N .....			<i>Redi-Sleeve</i> 99076 .....		
	<i>(Inner)</i> .....	307		83-80	C4, C5 .....	240816 .....	
	<i>(Outer)</i> .....	111			<i>Redi-Sleeve</i> 99076 .....		
09-96	Borg-Warner 4406 .....	4503N .....	207				
	<i>(Thrust)</i> .....	NTA-2233					
	<i>(Continued Next Column)</i>						

**FORD TRUCK 1/2 TON - 100/150 SERIES FULL SIZE**  
(Bronco, Expedition, E100 Econoline, E150 Econoline, F100 & F150) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
<b>FRONT PUMP</b>				87-80	New Process 435 .....	482163N .....	HM88649-HM88610
09-89	4R100, 4R70E, 4R70W, 4R75E, 4R75W, E4OD, AOD-EW	3404 .....			<i>Redi-Sleeve</i> 99138 .....		
93-80	AOD .....	331107N .....		83-80	Tremec 173 .....	3638 .....	308-L4
		<i>Redi-Sleeve</i> 99199 .....			<i>Redi-Sleeve</i> 99112 .....		
<b>EXTENSION HOUSING</b>				82-80	Borg-Warner T18 .....	7412S .....	308-L1
09-94	4R70E, 4R70W, 4R75E, 4R75W, AOD-EW (Booted) .....	4765 .....			<i>Redi-Sleeve</i> 99125 .....		
09-94	4R70E, 4R70W, 4R75E, 4R75W, AOD-EW (Non-Booted)	4764 .....		<b>MAINSHAFT / OUTPUT</b>			
05-99	4R100 (1.6850" Shaft) .....	7300S .....		93-84	Borg-Warner T18 (28 Spline) .....	7692S .....	308-L1
	(Seal & Bushing Kit) 5203 .....				(Seal & Bushing Kit) 5202 .....		
05-99	4R100 (1.8800" Shaft) .....	100086 .....		90-86	Tremec 170, 172, 173, 179 .....	7692S .....	
98-96	E4OD .....	7300S .....			(Seal & Bushing Kit) 5202 .....		
	(Seal & Bushing Kit) 5203 .....			87-84	Borg-Warner T18 (31 Spline) .....	473442 .....	308-L1
95-89	E4OD .....	7300S .....		87-80	New Process 435 .....	471271 .....	1308-L
	(Seal & Bushing Kit) 5203 .....			1985	Tremec 170, 172, 173, 179 (1st Design) .....	7692S .....	308-L4
93-80	AOD (Long Boot) .....	7692S .....			(Seal & Bushing Kit) 5202 .....		
93-80	AOD (Short Boot) .....	2194 .....		84-80	Tremec 170, 172, 173, 179 .....	7692S .....	308-L4
<b>MANUAL SHAFT</b>					(Seal & Bushing Kit) 5202 .....		
09-80	AOD, 4R100, 4R70E, 4R70W, 4R75E, 4R75W, E4OD, AOD-EW	7929S .....		83-80	Borg-Warner T18 (28 Spline) .....	7692S .....	1308-L
					(Seal & Bushing Kit) 5202 .....		
<b>AUTOMATIC / 6 Speed</b>				83-80	Borg-Warner T18 (31 Spline) .....	473442 .....	1308-L
<b>FRONT PUMP</b>				<b>MAINSHAFT PILOT</b>			
09-07	6R75 .....	710484 .....		93-80	Borg-Warner T18 .....	(22)C-436-Q	
<b>EXTENSION HOUSING</b>				90-80	Tremec 170, 172, 173, 179 .....	(15)QBR-23549	
09-07	6R75 (2WD) .....	710487 .....		87-80	New Process 435 .....	(14)Q-15902	
09-07	6R75 (4WD) .....	710486 .....		<b>COUNTERSHAFT</b>			
<b>MANUAL / 3 Speed</b>				93-80	Borg-Warner T18 .....	(88)C-436-Q	
<b>DRIVESHAFT / INPUT</b>				90-80	Tremec 170, 172, 173, 179 .....	(42)QAR-33724	
86-80	Tremec 162, 166 .....	3638 .....	§ 208-LO	87-80	New Process 435 .....		
	<i>Redi-Sleeve</i> 99112 .....				(Front) .....	BCE-2416	
<b>MAINSHAFT / OUTPUT</b>					(Rear) .....	B-3216	
86-80	Tremec 162, 166 .....	7692S .....	207-L		(Thrust) .....	NTA-2031	
	(Seal & Bushing Kit) 5202 .....			<b>REVERSE IDLER</b>			
<b>MAINSHAFT PILOT</b>				93-80	Borg-Warner T18 .....	(74)B-1316-Q	
86-80	Tremec 162, 166 .....	(15)QBR-23549		90-80	Tremec 170, 172, 173, 179 .....	(44)C-407-Q	
<b>COUNTERSHAFT</b>				87-80	New Process 435 .....	(104)C-407-Q	
86-80	Tremec 162, 166 .....	(50)C-1086-Q		<b>SHIFT SHAFT</b>			
<b>MANUAL / 4 Speed</b>				90-80	Tremec 170, 172, 173, 179 .....	313156 .....	
<b>TRANSMISSION KIT</b>				<b>3RD SPEED GEAR</b>			
87-80	New Process 435 .....	<input checked="" type="checkbox"/> T-127-F		87-80	New Process 435 .....	FA-35688	
82-80	Borg-Warner T18 .....	<input checked="" type="checkbox"/> T-82-F		<b>4TH SPEED GEAR</b>			
<b>DRIVESHAFT / INPUT</b>				87-80	New Process 435 .....	FA-35688	
93-83	Borg-Warner T18 .....	7412S .....	308-L4	<b>MANUAL / 5 Speed</b>			
	<i>Redi-Sleeve</i> 99125 .....			<b>DRIVESHAFT / INPUT</b>			
90-80	Tremec 170, 172, 173, 179 .....	3638 .....	308-L4	07-88	Mazda M5R2, M5R2C .....	223012 .....	
	<i>Redi-Sleeve</i> 99112 .....				<i>Redi-Sleeve</i> 99114 .....		
(Continued Next Column)				96-87	ZF S5-42 .....	713771 .....	28580-28521
					<i>Redi-Sleeve</i> 99139 .....		
				1988	Mazda M5R1 .....	1990 .....	
					<i>Redi-Sleeve</i> 99106 .....		
				<b>MAINSHAFT / OUTPUT</b>			
				07-88	Mazda M5R2, M5R2C .....	710415 .....	
				96-87	ZF S5-42 (2WD) .....	225010 .....	
				96-87	ZF S5-42 (4WD) .....	1217 .....	
				(Continued Next Page)			

# 100/150 SERIES FULL SIZE - FORD TRUCK 1/2 TON

(Cont.) (Bronco, Expedition, E100 Econoline, E150 Econoline, F100 & F150)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>DRIVE END</b>			
1988	Mazda M5R1 (2WD).....	7692S		94-80	Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp.....	203-FF	
1988	Mazda M5R1 (4WD).....	1981		<b>REAR END</b>			
<b>COUNTERSHAFT</b>				94-80	Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp.....	MNJ-471-S	
07-88	Mazda M5R2, M5R2C			<b>ENGINE</b>			
	(Center) .....	MR-1207-EL		<b>CRANKSHAFT</b>			
	(Rear) .....	304		<b>6 CYLINDER</b>			
96-87	ZF S5-42 .....	(2)2580-2520		08-97	256/4.2L .....	3909	
1988	Mazda M5R1 (Rear) .....	304			PTFE Rubber	5277	
<b>STEERING</b>					Redi-Sleeve	99363	
<b>MANUAL STEERING</b>				96-80	300/4.9L, 300/4.9L (LPG) .....	2377	
<b>STEERING GEAR WORM SHAFT</b>					PTFE	5278	
98-83	E100 Econoline, E150				Redi-Sleeve	99372	
	Econoline, F100 .....	221922		1983	232/3.8L (From 01/01/83) .....	3909	
82-80	All (Saginaw Design) .....	480821			PTFE Rubber	5277	
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve	99363	
82-80	All (Ford Design) .....	340151		1983	232/3.8L (To 12/31/82)		
82-80	All (Saginaw Design) .....	313842	B-1816		(Rope Type)	5095	
<b>POWER STEERING</b>					(Split Seal)	5108	
<b>STEERING GEAR HOUSING</b>				1982	232/3.8L .....	(Rope Type) 5095	
82-80	Bronco, E100 Econoline, E150 Econoline (Saginaw Design) .....	(Adj. Plug) DB-53313			(Split Seal)	5108	
<b>STEERING GEAR INPUT SHAFT</b>				<b>8 CYLINDER</b>			
96-80	All (Ford Design) .....	471645	FC-65753	09-84	281/4.6L, 281/4.6L, 302/5.0L, 330/5.4L, 330/5.4L, 330/5.4L, 330/5.4L .....	3909	
<b>STEERING GEAR PITMAN SHAFT</b>					PTFE Rubber	5277	
82-80	Bronco, E100 Econoline, E150 Econoline .....	(Kit) <input checked="" type="checkbox"/> PSK-1			Redi-Sleeve	99363	
<b>STEERING PUMP SHAFT</b>				97-84	351/5.8L(W) .....	2377	
96-92	All (Ford Pump) .....	8773S			PTFE	5278	
96-83	E100 Econoline, E150 Econoline (Saginaw Pump) .....	7013S			Redi-Sleeve	99372	
91-80	Bronco, F100, F150 (Ford Pump) .....	8773S		1983	302/5.0L (From 12/01/82) .....	3909	
82-80	Bronco, E100 Econoline, E150 Econoline (Saginaw Pump) .....	7013S			PTFE Rubber	5277	
<b>AIR CONDITIONING</b>					Redi-Sleeve	99363	
<b>COMPRESSOR</b>				1983	302/5.0L (To 11/30/82)		
<b>CLUTCH PULLEY</b>					(Rope Type)	5095	
08-93	Ford FS-10 .....	5106-WCC			(Split Seal)	5108	
93-89	Ford FX-15 .....	5106-WCC		82-80	255/4.2L, 302/5.0L		
93-88	Sanden SD-709 .....	5001-KFF			(Rope Type)	5095	
93-82	Ford FS-6 .....	5000-KFF			(Split Seal)	5108	
92-88	Sanden SD-508 .....	5001-KFF		82-80	351/5.8L(M), 351/5.8L(W), 400/6.6L .....	(Rope Type) 5095	
87-84	Tecumseh HR-980 .....	5000-KFF			(Split Seal)	5117	
84-80	Tecumseh & York .....	5106-WCC		<b>TIMING COVER</b>			
<b>REAR</b>				<b>6 CYLINDER</b>			
84-80	Tecumseh & York .....	203		08-97	256/4.2L .....	712692	
					Redi-Sleeve	99187	
					Harmonic Bal Sleeve	88187	
					(Continued Next Page)		

**FORD TRUCK 1/2 TON - 100/150 SERIES FULL SIZE**  
(Bronco, Expedition, E100 Econoline, E150 Econoline, F100 & F150) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
96-86	300/4.9L, 300/4.9L (LPG)	2692		83-82	232/3.8L	2692	
	Redi-Sleeve	99187			Redi-Sleeve	99187	
	Harmonic Bal Sleeve	88187			Harmonic Bal Sleeve	88187	
	Harmonic Bal Kit ☒	5001			Harmonic Bal Kit ☒	5001	
1985	300/4.9L, 300/4.9L (LPG)			<b>8 CYLINDER</b>			
	(From 05/15/85)	2692		09-97	281/4.6L, 281/4.6L,		
	Redi-Sleeve	99187			330/5.4L, 330/5.4L,		
	Harmonic Bal Sleeve	88187			330/5.4L, 330/5.4L	482041N	
	Harmonic Bal Kit ☒	5001			Redi-Sleeve	99187	
1985	300/4.9L, 300/4.9L (LPG)				Harmonic Bal Sleeve	88187	
	(To 05/14/85)	2942		97-80	255/4.2L, 302/5.0L,		
	Redi-Sleeve	99187			351/5.8L(M), 351/5.8L(W),		
	Harmonic Bal Sleeve	88187			400/6.6L	2692	
	Harmonic Bal Kit ☒	5001			Redi-Sleeve	99187	
84-80	300/4.9L, 300/4.9L (LPG)	2942			Harmonic Bal Sleeve	88187	
	Redi-Sleeve	99187			Harmonic Bal Kit ☒	5001	
	Harmonic Bal Sleeve	88187					
	Harmonic Bal Kit ☒	5001					
	(Continued Next Column)						

**FORD TRUCK 3/4 TON - 250 SERIES FULL SIZE**  
(E250 Econoline, F250 & F250 Super Duty)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1980	E250 Econoline		
09-08	E250 Econoline				(Inner)	493637	LM102949-LM102910
	(Outer)		15101-15245		(Outer)		15101-15245
07-97	E250 Econoline, F250 Super Duty			<b>FRONT WHEEL (4WD)</b>			
	(Inner)	4160	LM102949-LM102910	09-05	All (Dual Rear Wheel)	Hub Assembly	515082
	(Outer)		15101-15245	09-05	All (Single Rear Wheel)	Hub Assembly	515081
99-97	F250 (7 Stud Hub) (L/D Suspension) (7,700 lbs. GVWR)			04-03	All (Dual Rear Wheel) (4 Wheel ABS)	Hub Assembly	515057
	(Inner)	4148	A-18	04-03	All (Single Rear Wheel) (4 Wheel ABS)	Hub Assembly	515056
	(Outer)		A-12	04-00	All (Single Rear Wheel) (Rear Wheel ABS)		
99-97	F250 (8 Stud Hub) (H/D Suspension) (8,800 lbs. GVWR)				Hub Assembly	515021	
	(Inner)	4160	LM102949-LM102910	02-00	All (Dual Rear Wheel) (4 Wheel ABS)	Hub Assembly ♦	515025
	(Outer)		15101-15245		Hub Assembly	515057	
96-86	All			02-00	All (Single Rear Wheel) (4 Wheel ABS)	Hub Assembly	515020
	(Inner)	4160	LM102949-LM102910	1999	F250 Super Duty (Dual Rear Wheel) (4 Wheel ABS)		
	(Outer)		15101-15245		(From 03/08/99)	Hub Assembly ♦	515025
85-82	E250 Econoline				Hub Assembly	515057	
	(Inner)	4160	LM102949-LM102910	1999	F250 Super Duty (Dual Rear Wheel) (4 Wheel ABS)		
	(Outer)		15101-15245		(To 03/20/99)	Hub Assembly	515077
85-80	F250 (H/D Brakes)			1999	F250 Super Duty (Single Rear Wheel) (Rear Wheel ABS) (From 03/08/99)	Hub Assembly	515021
	(Inner)	4160	LM102949-LM102910	1999	F250 Super Duty (Single Rear Wheel) (Rear Wheel ABS) (To 03/10/99)	Hub Assembly	515076
	(Outer)		15101-15245	1999	F250 Super Duty (Single Rear Wheel) (4 Wheel ABS) (From 03/08/99)	Hub Assembly	515020
85-80	F250 (L/D Brakes)			1999	F250 Super Duty (Single Rear Wheel) (4 Wheel ABS) (To 03/10/99)	Hub Assembly	515075
	(Inner)	4148	A-13	1999	F250 (Rear Wheel ABS)	Hub Assembly	515022
	(Outer)		A-12	1999	F250 (4 Wheel ABS)	Hub Assembly	515030
1981	E250 Econoline (From 11/04/80)			98-97	All (8.8" R.G.) (Rear Wheel ABS)	Hub Assembly	515022
	(Inner)	4160	LM102949-LM102910	98-97	All (8.8" R.G.) (4 Wheel ABS)	Hub Assembly	515030
	(Outer)		15101-15245	98-95	All (Spicer 44-IFS-HD)		
1981	E250 Econoline (To 11/03/80)				(Inner)	710430	LM104949-JLM104910
	(Inner)	493637	LM102949-LM102910		(Outer)		A-35
	(Outer)		15101-15245		(Continued Next Page)		
	(Continued Next Column)						

**250 SERIES FULL SIZE - FORD TRUCK 3/4 TON**

(Cont.) (E250 Econoline, F250 &amp; F250 Super Duty)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (4WD) (Cont.)</b>				<b>FRONT AXLE</b>			
<b>AXLE SHAFT</b>							
98-80	All (Spicer 50.5-IFS)			09-03	Spicer 50, 60-SF Monobeam		
	(Inner) .....	415960	387A-382A		(Inner) .....	710492	
	(Outer) .....		A-38		(Outer) .....	710494	
94-80	All (Spicer 44-IFS-HD)			02-99	Spicer 50		
	(Inner) .....	4250	LM104949-JLM104910		(Inner) .....	710492	
	(Outer) .....		A-35		(Outer) .....	710493	
82-80	All (Spicer 44-IFS)			99-97	IFS-8.8" R.G.		HK-4012
	(Inner) .....	4250	A-37		(Outer) .....		FC-66998
	(Outer) .....		A-35	98-83	Spicer 44-IFS-HD, 50.5-IFS		
<b>REAR WHEEL</b>					(Left) .....	710043	
09-99	F250 Super Duty				(Right) .....	470672	5707
	(Inner) .....	• 370247A	A-53	82-80	Spicer 44-IFS, 44-IFS-HD,		
	(Outer) .....		A-38		50.5-IFS .....	(Left) .....	710043
09-89	E250 Econoline (Spicer 60)					(Right) .....	2146
	(Full-Floating)						A-9
	(Inner) .....	9864S	387AS-382A	<b>SPINDLE KIT</b>			
	(Outer) .....		A-38	98-93	Spicer 50.5-IFS		<input checked="" type="checkbox"/> SBK-5
09-89	E250 Econoline (Spicer 60)			98-85	Spicer 44-IFS-HD		<input checked="" type="checkbox"/> SBK-4
	(Semi-Floating) .....	710067	R-1561-TV	92-80	Spicer 50.5-IFS		<input checked="" type="checkbox"/> SBK-3
			(Axle Repair Brg.) RP-1561-FO	1984	Spicer 44-IFS-HD (1st Design)		<input checked="" type="checkbox"/> SBK-1
99-85	F250 (10.25" R.G.)			1984	Spicer 44-IFS-HD (2nd Design)		<input checked="" type="checkbox"/> SBK-4
	(Full-Floating)			83-80	Spicer 44-IFS, 44-IFS-HD		<input checked="" type="checkbox"/> SBK-1
	(Inner) .....	• 370047A	3994-3920	<b>SPINDLE</b>			
	(Outer) .....		A-38	09-99	Spicer 50, 60-SF Monobeam	710413	B-2110
99-85	F250 (10.25" R.G.)			99-97	IFS-8.8" R.G.		HK-1816
	(Semi-Floating) .....	710067	R-1561-TV	98-93	Spicer 50.5-IFS		
			(Axle Repair Brg.) RP-1561-FO		(Inner) .....	710413	B-2414
89-86	All (8.8" R.G.)	8835S	6408		(Outer) .....	710414	
			(Axle Repair Brg.) RP-6408	98-80	Spicer 44-IFS, 44-IFS-HD		
88-86	E250 Econoline (Spicer 61)				(Inner) .....	722109	B-2110
	(Inner) .....	9864S	387AS-382A		(Outer) .....	722108	
	(Outer) .....		A-38	92-80	Spicer 50.5-IFS		
87-86	E250 Econoline (Spicer 60)	710067	R-1561-TV		(Inner) .....	710044	B-2414
			(Axle Repair Brg.) RP-1561-FO		(Outer) .....	710045	
85-83	E250 Econoline (8.8" R.G.)	8835S	6408	<b>DIFFERENTIAL KIT</b>			
			(Axle Repair Brg.) RP-6408	04-99	Spicer 50		<input checked="" type="checkbox"/> RA-336-A
85-83	F250 (Spicer 70)			99-97	IFS-8.8" R.G.		<input checked="" type="checkbox"/> RA-311
	(Inner) .....	9864S	387AS-382A	98-80	Spicer 50.5-IFS		<input checked="" type="checkbox"/> RA-336
	(Outer) .....		A-38	98-80	Spicer 44-IFS, 44-IFS-HD		<input checked="" type="checkbox"/> RA-28
85-81	All (Spicer 60)	710067	R-1561-TV	<b>DIFFERENTIAL</b>			
			(Axle Repair Brg.) RP-1561-FO	09-05	Spicer 60-SF		(2)387A-382S
85-81	All (Spicer 61)			04-80	Spicer 50, 50.5-IFS		(2)JLM104948-LM104911A
	(Full-Floating)			99-97	IFS-8.8" R.G.		(2)A-36
	(Inner) .....	9864S	387AS-382A	98-80	Spicer 44-IFS, 44-IFS-HD		(2)25590-25523
	(Outer) .....		A-38	<b>PINION</b>			
85-81	All (Spicer 61)			09-05	Spicer 60-SF		
	(Semi-Floating) .....	710067	R-1561-TV		(Inner) .....	HM803146-HM803110	
			(Axle Repair Brg.) RP-1561-FO		(Outer) .....	100712V	HM88542-HM88510
84-80	F250 (10.25" R.G.)	710067	R-1561-TV	04-99	Spicer 50		HM88649-HM88610
			(Axle Repair Brg.) RP-1561-FO		(Inner) .....		02872-02820
1980	E250 Econoline			99-97	IFS-8.8" R.G.		M802048-M802011
	(Inner) .....	9864S	387AS-382A		(Outer) .....	3604	M88048-M88010
	(Outer) .....		A-38			Redi-Sleeve 99181	
1980	F250 (Spicer 60)	710067	R-1561-TV	98-80	Spicer 50.5-IFS		
			(Axle Repair Brg.) RP-1561-FO		(Inner) .....	HM88649-HM88610	
1980	F250 (Spicer 61)				(Outer) .....	5778	02872-02820
	(Full-Floating)				Viton® 5778V		
	(Inner) .....	9864S	387AS-382A		Redi-Sleeve 99155		
	(Outer) .....		A-38		(Continued Next Page)		
1980	F250 (Spicer 61)						
	(Semi-Floating) .....	710067	R-1561-TV				
			(Axle Repair Brg.) RP-1561-FO				

**FORD TRUCK 3/4 TON - 250 SERIES FULL SIZE**  
(E250 Econoline, F250 & F250 Super Duty) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>PILOT (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>8 CYLINDER</b>			
<b>PINION</b>				04-92 302/5.0L, 351/5.8L(W), 365/6.0L (Turbo-Diesel), 444/7.3L (Diesel), 444/7.3L (Turbo-Diesel), 444/7.3L (Turbo-Diesel)..... <b>FC-65662</b>			
98-80	Spicer 44-IFS, 44-IFS-HD			98-83 460/7.5L .....	<b>FC-66067</b>		
	(Inner) .....	<b>31594-31520</b>		91-88 302/5.0L, 351/5.8L(W), 444/7.3L (Diesel).....	<b>FC-65662</b>		
	(Outer) .....	<b>5778</b>	<b>02872-02820</b>	87-83 302/5.0L, 351/5.8L(W), 420/6.9L (Diesel).....	<b>FC-65662</b>		
	Viton® 5778V .....			82-80 400/6.6L .....	(H/D) <b>PB-50-DHD</b>		
	Redi-Sleeve 99155 .....			82-80 302/5.0L, 351/5.8L(M), 351/5.8L(W).....	<b>FC-65662</b>		
<b>REAR AXLE</b>				<b>10 CYLINDER</b>			
<b>DIFFERENTIAL KIT</b>				09-05 415/6.8L .....			<b>FC-65662</b>
09-98	Spicer 60-1 .....	<input checked="" type="checkbox"/> <b>RA-331-A</b>		04-99 415/6.8L .....	<b>FC-68329</b>		
97-80	Spicer 60.3, 60-1, 60-1U, 60U, 61-1, 61-2 .....	<input checked="" type="checkbox"/> <b>RA-331</b>		<b>RELEASE</b>			
	(Master Kit) <b>RA-331MK</b>				Bearing Only	Bearing Assembly	
96-85	10.25" R.G. ....	<input checked="" type="checkbox"/> <b>RA-314</b>		<b>6 CYLINDER</b>			
	(Master Kit) <b>RA-314MK</b>			98-97 256/4.2L .....			(Hyd. Clutch)® <b>614169</b>
89-83	8.8" R.G. ....	<input checked="" type="checkbox"/> <b>RA-311</b>		97-94 300/4.9L .....	(Hyd. Clutch)® <b>614169</b>		
	(Master Kit) <b>RA-311MK</b>			93-92 300/4.9L (5 Speed).....	(Hyd. Clutch)® <b>614169</b>		
85-83	Spicer 70U.....	<input checked="" type="checkbox"/> <b>RA-332-U</b>		93-88 300/4.9L (4 Speed).....	® <b>614014</b>		
<b>DIFFERENTIAL</b>				91-88 300/4.9L (5 Speed).....	(Hyd. Clutch)® <b>614061</b>		
09-98	Spicer 60-1, 60-1U.....	(2) <b>A-50</b>		87-83 300/4.9L .....	® <b>614014</b>		
09-85	10.25" R.G., 10.5" R.G. ....	(2) <b>469-453X</b>		82-80 300/4.9L .....	® <b>614038</b>		
97-80	Spicer 60.3, 60-1, 60-1U, 60U, 61-1, 61-2, 70U.....	(2) <b>387A-382S</b>			<b>1625</b> ..... (Thrust Type) <b>FB-1625-C</b>		
89-83	8.8" R.G. ....	(2) <b>A-36</b>		<b>8 CYLINDER</b>			
<b>PINION</b>				2003 444/7.3L (Turbo-Diesel).....			® <b>614175</b>
09-97	10.25" R.G., 10.5" R.G.			02-99 330/5.4L, 330/5.4L, 444/7.3L (Turbo-Diesel).....	® <b>614175</b>		
	(Outer) .....	<b>4278</b>	<b>HM89443-HM89411</b>	99-94 302/5.0L, 330/5.4L, 351/5.8L(W).....	(Hyd. Clutch)® <b>614169</b>		
	Redi-Sleeve 99181 .....			98-94 460/7.5L, 444/7.3L (Diesel), 444/7.3L			
09-87	Spicer 60.3, 60-1, 60-1U, 61-1			(Turbo-Diesel), 444/7.3L (Turbo-Diesel).....	® <b>614062</b>		
	(Inner) .....	<b>HM803146-HM803110</b>		93-92 302/5.0L, 351/5.8L(W) (5 Speed).....	(Hyd. Clutch)® <b>614169</b>		
	(Outer) .....	<b>719316</b>	<b>HM88542-HM88510</b>	93-88 302/5.0L, 351/5.8L(W), 460/7.5L (4 Speed).....	® <b>614014</b>		
	Redi-Sleeve 99187 .....			93-87 460/7.5L (5 Speed).....	® <b>614062</b>		
96-85	10.25" R.G. ....	(Inner) .....	<b>HM807044-HM807010</b>	93-87 420/6.9L (Diesel), 444/7.3L (Diesel), 444/7.3L			
	(Outer) .....	<b>4278</b>	<b>HM89443-HM89411</b>	(Turbo-Diesel).....	® <b>614062</b>		
	Redi-Sleeve 99181 .....			91-88 302/5.0L, 351/5.8L(W) (5 Speed).....	(Hyd. Clutch)® <b>614061</b>		
89-83	8.8" R.G. ....	(Inner) .....	<b>M802048-M802011</b>	1987 460/7.5L (4 Speed).....	® <b>614014</b>		
	(Outer) .....	<b>3604</b>	<b>M88048-M88010</b>	1987 302/5.0L, 351/5.8L(W).....	® <b>614014</b>		
	Redi-Sleeve 99181 .....			86-83 302/5.0L, 351/5.8L(W), 460/7.5L, 420/6.9L (Diesel).....	® <b>614014</b>		
86-80	Spicer 60.3, 60U, 61-1			82-81 351/5.8L(M).....	® <b>614038</b>		
	(Inner) .....	<b>HM803146-HM803110</b>			(Thrust Type) <b>FB-1625-C</b>		
	(Outer) .....	<b>9316</b>	<b>HM88542-HM88510</b>	82-81 302/5.0L, 351/5.8L(W).....	® <b>614038</b>		
	Redi-Sleeve 99187 .....				<b>1625</b> ..... (Thrust Type) <b>FB-1625-C</b>		
85-83	Spicer 70U.....	(Inner) .....	<b>HM803149-HM803110</b>	82-80 400/6.6L .....	<b>1625-T</b> .....	<b>614034</b>	
	(Outer) .....	<b>9316</b>	<b>HM88542-HM88510</b>	1980 302/5.0L, 351/5.8L(M), 351/5.8L(W).....	® <b>614038</b>		
	Redi-Sleeve 99187 .....				<b>1625</b> ..... (Thrust Type) <b>FB-1625-C</b>		
85-80	Spicer 61-2.....	(Inner) .....	<b>HM803146-HM803110</b>	<b>10 CYLINDER</b>			
	(Outer) .....	<b>9316</b>	<b>HM88542-HM88510</b>	02-99 415/6.8L .....			® <b>614175</b>
	Redi-Sleeve 99187 .....			<b>DRIVESHAFT</b>			
<b>CLUTCH</b>				<b>CENTER SUPPORT</b>			
<b>PILOT</b>					Bearing	Bearing & Support	
<b>6 CYLINDER</b>				07-99 Spicer 1410 Series / Brg.			
98-97	256/4.2L .....	<b>FC-68329</b>		ID 1.5748" (40mm).....	<b>88508</b>	<b>HB-88508-A</b>	
97-80	300/4.9L .....	<b>FC-65662</b>		07-99 Spicer 1480 Series / Brg. ID 1.5748"			
<b>8 CYLINDER</b>				(40mm)(Coupling Shaft).....		<b>HB-88108-FD</b>	
09-08	330/5.4L, 365/6.0L (Turbo-Diesel), 390/6.4L			04-99 Spicer 1310, 1330 Series /			
	(Turbo-Diesel).....	<b>FC-65662</b>		Brg. ID 1.3780" (35mm)			
07-05	330/5.4L, 330/5.4L, 330/5.4L, 365/6.0L			Slip Yoke Style.....	<b>88107</b>	<b>HB-88107-A</b>	
	(Turbo-Diesel).....	<b>FC-65662</b>		97-84 Spicer 1410 Series / Brg.			
04-97	330/5.4L, 330/5.4L .....	<b>FC-68329</b>		ID 1.5748" (40mm).....	<b>88508</b>	<b>HB-88508-A</b>	
	(Continued Next Column)				(Continued Next Page)		

**250 SERIES FULL SIZE - FORD TRUCK 3/4 TON**

(Cont.) (E250 Econoline, F250 &amp; F250 Super Duty)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>CENTER SUPPORT (Cont.)</b>				<b>REAR OUTPUT SHAFT</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>				
97-80	Spicer 1310, 1330 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107	HB-88107-A	98-87	Borg-Warner 1356 (Fixed Yoke) .....	4333N	207
96-93	Spicer 1480 Series / Brg. ID 1.5748" (40mm) .....		HB-88508-AA	98-87	Borg-Warner 1356 (Slip Yoke) .....	4503N	207
96-84	Spicer 1410 Series / Brg. ID 1.5748" (40mm).....	88508		1990	Borg-Warner 1345 .....	3946	207
83-80	Spicer 1310, 1330 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107			<i>Redi-Sleeve</i> 99187 .....		
<b>TRANSFER CASE</b>					<i>(Pilot)</i> .....	B-2812	
<b>FULL TIME / PART TIME</b>				1989	Borg-Warner 1345 (Booted)....	4333N	207
<b>TRANSFER CASE KIT</b>					<i>(Pilot)</i> .....	B-2812	
98-87	Borg-Warner 1356 (Slip Yoke).....	<input checked="" type="checkbox"/> T-370		1989	Borg-Warner 1345 (Non-Booted).....	3946	207
90-81	Borg-Warner 1345 .....	<input checked="" type="checkbox"/> T-340			<i>Redi-Sleeve</i> 99187 .....		
86-80	New Process 208 .....	<input checked="" type="checkbox"/> T-212-FA			<i>(Pilot)</i> .....	B-2812	
<b>INPUT SHAFT</b>				88-81	Borg-Warner 1345 .....	3946	207
09-99	New Process 271, 273 .....		211		<i>Redi-Sleeve</i> 99187 .....		
99-96	Borg-Warner 4407 .....	4333N	211		<i>(Pilot)</i> .....	B-2812	
	<i>(Pilot)</i> .....		BK-3026		<i>(Thrust)</i> .....	TC-2435	
98-96	Borg-Warner 4406 (Booted)....	4333N	211	86-80	New Process 208 (Fixed Yoke) .....	3946	1207-L
	<i>(Pilot)</i> .....		BK-3026		<i>Redi-Sleeve</i> 99187 .....		
98-96	Borg-Warner 4406 (Non-Booted).....	3946	211		<i>(Pilot)</i> .....	B-3616	
	<i>Redi-Sleeve</i> 99187 .....				<i>(Thrust)</i> .....	TC-2435	
	<i>(Pilot)</i> .....		BK-3026	<b>INTERMEDIATE SHAFT</b>			
98-87	Borg-Warner 1356 .....	714503	110	99-96	Borg-Warner 4407 .....		210
	<i>(Pilot)</i> .....		BK-3026	<b>OIL PUMP HOUSING</b>			
90-81	Borg-Warner 1345 .....	710062		09-99	New Process 271, 273 .....	341022	
	<i>Redi-Sleeve</i> 99175 .....				<i>Redi-Sleeve</i> 99225 .....		
86-80	New Process 208 .....	(2) 3173	(2) B-5020	86-80	New Process 208 .....	341022	
	<i>(Dual Lip)</i> 710928 .....				<i>Redi-Sleeve</i> 99225 .....		
	<i>Redi-Sleeve</i> 99193 .....			<b>SHIFT SHAFT</b>			
	<i>(Pilot)</i> .....		B-2012	99-87	Borg-Warner 1356, 4406, 4407 .....	330385	
	<i>(Thrust)</i> .....		AXK-5070	<b>DRIVE SPROCKET</b>			
<b>FRONT OUTPUT SHAFT</b>				86-80	New Process 208 .....	(82) C-1086-Q	
09-99	New Process 271, 273 .....		111	<b>TRANSMISSION</b>			
	<i>(Pilot)</i> .....		J-2416	<b>AUTOMATIC / 3 Speed</b>			
99-96	Borg-Warner 4407 .....			<b>FRONT PUMP</b>			
	<i>(Inner)</i> .....		207	90-80	C5, C6 .....	331107N	
	<i>(Outer)</i> .....	4333N	208		<i>Redi-Sleeve</i> 99199 .....		
	<i>(Pilot)</i> .....		B-2012	<b>EXTENSION HOUSING</b>			
98-96	Borg-Warner 4406 .....	4333N	208	90-81	C6 .....	7300S	
98-87	Borg-Warner 1356 .....	714503	207		<i>(Seal &amp; Bushing Kit)</i> 5203 .....		
	<i>(Pilot)</i> .....		B-2012	86-85	C5 .....	7692S	
90-81	Borg-Warner 1345 .....	3946	207		<i>(Seal &amp; Bushing Kit)</i> 5202 .....		
	<i>Redi-Sleeve</i> 99187 .....			1980	C6 (2WD) .....	7300S	
	<i>(Pilot)</i> .....		B-2012		<i>(Seal &amp; Bushing Kit)</i> 5203 .....		
86-80	New Process 208 .....	3946	B-2816	1980	C6 (4WD) .....	410308	
	<i>Redi-Sleeve</i> 99187 .....			<b>MANUAL SHAFT</b>			
	<i>(Pilot)</i> .....		J-2416	90-80	C6 .....	7929S	
	<i>(Thrust)</i> .....		(2) NTA-2840	86-85	C5 .....	240816	
<b>REAR OUTPUT SHAFT</b>					<i>Redi-Sleeve</i> 99076 .....		
99-96	Borg-Warner 4407 .....	4503N	308				
	<i>(Thrust)</i> .....		NTA-2233				
98-96	Borg-Warner 4406 .....	4503N	207				
	<i>(Thrust)</i> .....		NTA-2233				
	<i>(Continued Next Column)</i>						



**FORD TRUCK 3/4 TON - 250 SERIES FULL SIZE**

(E250 Econoline, F250 &amp; F250 Super Duty) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
<b>FRONT PUMP</b>				93-84	Borg-Warner T18, T19.....	7412S	308-L4
09-89	4R100, 4R70E, 4R70W, 4R75E, 4R75W, E4OD, AOD-EW	3404			Redi-Sleeve	99125	
93-81	AOD.....	331107N		90-80	Tremec 170, 172, 173, 179.....	3638	308-L4
	Redi-Sleeve	99199			Redi-Sleeve	99112	
<b>EXTENSION HOUSING</b>				87-80	New Process 435.....	482163N	HM88649-HM88610
09-94	4R70E, 4R70W, 4R75E, 4R75W, AOD-EW (Booted).....	4765			Redi-Sleeve	99138	
09-94	4R70E, 4R70W, 4R75E, 4R75W, AOD-EW (Non-Booted)	4764		1983	Borg-Warner T18.....	7412S	308-L4
05-99	4R100 (1.6850" Shaft).....	7300S			Redi-Sleeve	99125	
	(Seal & Bushing Kit)	5203		1983	Borg-Warner T19.....	7412S	308-L1
	Viton®	4981V			Redi-Sleeve	99125	
05-99	4R100 (1.8800" Shaft).....	100086		83-80	Tremec 173.....	3638	308-L4
98-96	E4OD.....	7300S			Redi-Sleeve	99112	
	(Seal & Bushing Kit)	5203		82-80	Borg-Warner T18.....	7412S	308-L1
	Viton®	4981V			Redi-Sleeve	99125	
95-89	E4OD.....	7300S		<b>MAINSHAFT / OUTPUT</b>			
	(Seal & Bushing Kit)	5203		93-84	Borg-Warner T18, T19 (28 Spline).....	7692S	308-L1
93-81	AOD (Long Boot).....	7692S			(Seal & Bushing Kit)	5202	
	(Seal & Bushing Kit)	5202		90-86	Tremec 170, 172, 173, 179.....	7692S	
93-81	AOD (Short Boot).....	2194			(Seal & Bushing Kit)	5202	
<b>MANUAL SHAFT</b>				87-84	Borg-Warner T19 (28 Spline).....	7692S	308-L4
09-81	AOD, 4R100, 4R70E, 4R70W, 4R75E, 4R75W, E4OD, AOD-EW	7929S			(Seal & Bushing Kit)	5202	
<b>AUTOMATIC / 5 Speed</b>				87-84	Borg-Warner T19 (31 Spline).....	473442	308-L4
<b>FRONT PUMP</b>				87-84	Borg-Warner T18, T19 (31 Spline).....	473442	308-L1
09-05	5R110W (TorqShift).....	710485		87-80	New Process 435.....	471271	1308-L
<b>EXTENSION HOUSING</b>				1985	Tremec 170, 172, 173, 179 (1st Design).....	7692S	308-L4
09-05	5R110W (TorqShift) (Long Wheelbase).....	710483			(Seal & Bushing Kit)	5202	
09-05	5R110W (TorqShift) (Short Wheelbase).....	710537		84-80	Tremec 170, 172, 173, 179.....	7692S	308-L4
<b>MANUAL SHAFT</b>					(Seal & Bushing Kit)	5202	
09-05	5R110W (TorqShift).....	7929S		83-80	Borg-Warner T18, T19 (28 Spline).....	7692S	1308-L
<b>MANUAL / 3 Speed</b>					(Seal & Bushing Kit)	5202	
<b>DRIVESHAFT / INPUT</b>				83-80	Borg-Warner T18, T19 (31 Spline).....	473442	1308-L
86-80	Tremec 162, 166.....	3638	§ 208-LO	<b>MAINSHAFT PILOT</b>			
	Redi-Sleeve	99112		93-80	Borg-Warner T18, T19.....	(22)C-436-Q	
<b>MAINSHAFT / OUTPUT</b>				90-80	Tremec 170, 172, 173, 179.....	(15)QBR-23549	
86-80	Tremec 162, 166.....	7692S	207-L	87-80	New Process 435.....	(14)Q-15902	
	(Seal & Bushing Kit)	5202		<b>COUNTERSHAFT</b>			
<b>MAINSHAFT PILOT</b>				93-80	Borg-Warner T18, T19.....	(88)C-436-Q	
86-80	Tremec 162, 166.....	(15)QBR-23549		90-80	Tremec 170, 172, 173, 179.....	(42)QAR-33724	
<b>COUNTERSHAFT</b>				87-80	New Process 435.....		
86-80	Tremec 162, 166.....	(50)C-1086-Q			(Front)	BCE-2416	
<b>MANUAL / 4 Speed</b>					(Rear)	B-3216	
<b>TRANSMISSION KIT</b>					(Thrust)	NTA-2031	
87-80	New Process 435.....	<input checked="" type="checkbox"/> T-127-F		<b>REVERSE IDLER</b>			
1983	Borg-Warner T19.....	<input checked="" type="checkbox"/> T-82-F		93-80	Borg-Warner T18, T19.....	(74)B-1316-Q	
82-80	Borg-Warner T18.....	<input checked="" type="checkbox"/> T-82-F		90-80	Tremec 170, 172, 173, 179.....	(44)C-407-Q	
				87-80	New Process 435.....	(104)C-407-Q	
<b>SHIFT SHAFT</b>				<b>3RD SPEED GEAR</b>			
90-80	Tremec 170, 172, 173, 179.....	313156		87-80	New Process 435.....	FA-35688	
<b>4TH SPEED GEAR</b>				87-80	New Process 435.....	FA-35688	

**250 SERIES FULL SIZE - FORD TRUCK 3/4 TON**

(Cont.) (E250 Econoline, F250 &amp; F250 Super Duty)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>MANUAL / 5 Speed</b>				<b>CLUTCH PULLEY</b>			
<b>DRIVESHAFT / INPUT</b>				92-88 Sanden SD-508 ..... 5001-KFF 87-84 Nippondenso 6E171 ..... 5000-KFF 87-84 Tecumseh HR-980 ..... 5000-KFF 84-80 Tecumseh & York ..... 5106-WCC			
05-87	ZF S5-42, S5-47 .....	713771	28580-28521	<b>REAR</b>			
	Redi-Sleeve	99139		84-80 Tecumseh & York ..... 203			
99-88	Mazda M5R2 .....	223012		<b>ELECTRICAL</b>			
	Redi-Sleeve	99114		<b>ALTERNATOR</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>DRIVE END</b>			
05-87	ZF S5-42, S5-47 (2WD) .....	225010		94-89 Leece-Neville 165 Amp. .... 304-DD			
05-87	ZF S5-42, S5-47 (4WD) .....	1217		94-80 Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp. .... 203-FF			
99-88	Mazda M5R2 .....	710415		<b>REAR END</b>			
<b>COUNTERSHAFT</b>				94-80 Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp. .... MNJ-471-S			
05-87	ZF S5-42, S5-47 .....	(2)2580-2520		<b>ENGINE</b>			
99-88	Mazda M5R2... (Center) .....	MR-1207-EL		<b>CRANKSHAFT</b>			
	(Rear) .....	304		<b>6 CYLINDER</b>			
<b>MANUAL / 6 Speed</b>				05-97 256/4.2L ..... 3909			
<b>DRIVESHAFT / INPUT</b>					PTFE Rubber	5277	
09-99	ZF S6-650 .....	28580-28521			Redi-Sleeve	99363	
<b>MAINSHAFT / OUTPUT</b>				97-80 300/4.9L, 300/4.9L (LPG) ..... 2377			
09-99	ZF S6-650 (2WD) .....	225010			PTFE	5278	
09-99	ZF S6-650 (4WD) .....	1217			Redi-Sleeve	99372	
<b>COUNTERSHAFT</b>				<b>8 CYLINDER</b>			
09-99	ZF S6-650 .....	(2)2580-2520		09-84 281/4.6L, 302/5.0L,			
<b>STEERING</b>					330/5.4L, 330/5.4L,		
<b>MANUAL STEERING</b>					330/5.4L .....	3909	
<b>STEERING GEAR WORM SHAFT</b>					PTFE Rubber	5277	
98-83	E250 Econoline .....	221922			Redi-Sleeve	99363	
82-80	All (Saginaw Design) .....	480821		03-92 444/7.3L (Turbo-Diesel),			
<b>STEERING GEAR PITMAN SHAFT</b>					444/7.3L (Turbo-Diesel) .....	5723	
82-80	All (Ford Design) .....	340151		98-80 460/7.5L ..... (Rope Type) 5095			
82-80	All (Saginaw Design) .....	313842	B-1816		(Split Seal) .....	5118	
<b>POWER STEERING</b>				97-84 351/5.8L(W) ..... 2377			
<b>STEERING GEAR HOUSING</b>					PTFE	5278	
82-80	E250 Econoline (Saginaw Design) .....	(Adj. Plug) DB-53313			Redi-Sleeve	99372	
<b>STEERING GEAR INPUT SHAFT</b>				95-83 420/6.9L (Diesel),			
96-80	All (Ford Design) .....	471645	FC-65753		444/7.3L (Diesel) .....		
<b>STEERING GEAR PITMAN SHAFT</b>					(Gskt. & PTFE Seal) .....	5294	
82-80	E250 Econoline..... (Kit) <input checked="" type="checkbox"/> PSK-1 .....				PTFE	39608	
<b>STEERING PUMP SHAFT</b>					Viton®	3893V	
96-92	All (Ford Pump) .....	8773S			Redi-Sleeve	99372	
96-80	E250 Econoline (Saginaw			1983 302/5.0L (From 12/01/82) ..... 3909			
	Pump) .....	7013S			PTFE Rubber	5277	
91-80	F250 (Ford Pump) .....	8773S			Redi-Sleeve	99363	
<b>AIR CONDITIONING</b>				1983 302/5.0L (To 11/30/82) .....			
<b>COMPRESSOR</b>					(Rope Type) .....	5095	
<b>CLUTCH PULLEY</b>					(Split Seal) .....	5108	
08-93	Ford FS-10 .....	5106-WCC		1983 351/5.8L(W) (From			
93-89	Ford FX-15 .....	5106-WCC			07/11/83) .....	2377	
93-88	Sanden SD-709 .....	5001-KFF			PTFE	5278	
93-82	Ford FS-6 .....	5000-KFF			Redi-Sleeve	99372	
	(Continued Next Column)			1983 351/5.8L(W) (To 07/10/83)			
					(Rope Type) .....	5095	
					(Split Seal) .....	5117	
				82-80 302/5.0L .....			
					(Rope Type) .....	5095	
					(Split Seal) .....	5108	
				(Continued Next Page)			

**FORD TRUCK 3/4 TON - 250 SERIES FULL SIZE**

(E250 Econoline, F250 &amp; F250 Super Duty) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>8 CYLINDER</b>			
82-80	351/5.8L(M), 351/5.8L(W), 400/6.6L ..... (Rope Type)	5095		09-97	281/4.6L, 330/5.4L, 330/5.4L, 330/5.4L .....	482041N	
	..... (Split Seal)	5117			Redi-Sleeve	99187	
<b>10 CYLINDER</b>					Harmonic Bal Sleeve	88187	
09-97	415/6.8L, 415/6.8L .....	3909		03-83	420/6.9L (Diesel), 444/7.3L (Diesel), 444/7.3L (Turbo-Diesel), 444/7.3L (Turbo-Diesel) .....		
	PTFE Rubber	5277			(Seal & Sleeve)	5066	
	Redi-Sleeve	99363			Viton®	3894V	
<b>TIMING COVER</b>				98-86	302/5.0L, 351/5.8L(W), 460/7.5L .....	2692	
<b>6 CYLINDER</b>					Redi-Sleeve	99187	
05-97	256/4.2L .....	712692			Harmonic Bal Sleeve	88187	
	Redi-Sleeve	99187			Harmonic Bal Kit ☒	5001	
	Harmonic Bal Sleeve	88187		1985	460/7.5L (From 03/12/85) .....	2692	
97-86	300/4.9L .....	2692			Redi-Sleeve	99187	
	Redi-Sleeve	99187			Harmonic Bal Sleeve	88187	
	Harmonic Bal Sleeve	88187			Harmonic Bal Kit ☒	5001	
	Harmonic Bal Kit ☒	5001		1985	460/7.5L (To 03/11/85) .....	2942	
1985	300/4.9L, 300/4.9L (LPG) (From 05/15/85) .....	2692			Redi-Sleeve	99187	
	Redi-Sleeve	99187			Harmonic Bal Sleeve	88187	
	Harmonic Bal Sleeve	88187			Harmonic Bal Kit ☒	5001	
	Harmonic Bal Kit ☒	5001		85-80	302/5.0L, 351/5.8L(M), 351/5.8L(W), 400/6.6L .....	2692	
1985	300/4.9L, 300/4.9L (LPG) (To 05/14/85) .....	2942			Redi-Sleeve	99187	
	Redi-Sleeve	99187			Harmonic Bal Sleeve	88187	
	Harmonic Bal Sleeve	88187			Harmonic Bal Kit ☒	5001	
	Harmonic Bal Kit ☒	5001		84-80	460/7.5L .....	2942	
84-80	300/4.9L, 300/4.9L (LPG) .....	2942			Redi-Sleeve	99187	
	Redi-Sleeve	99187			Harmonic Bal Sleeve	88187	
	Harmonic Bal Sleeve	88187			Harmonic Bal Kit ☒	5001	
	Harmonic Bal Kit ☒	5001		<b>10 CYLINDER</b>			
				09-97	415/6.8L, 415/6.8L .....	3909	
					PTFE Rubber	5277	
					Redi-Sleeve	99363	

**FORD TRUCK 1 TON - 350/450 SERIES FULL SIZE**

(Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty, F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty &amp; F59)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1981	E350 Econoline (From 11/04/80) .....	(Inner) 4160	LM102949-LM102910
09-08	E350 Econoline, E450 Econoline Super Duty				(Outer) .....	15101-15245	
	(Inner) .....	LM102949-LM102910		1981	E350 Econoline (To 11/03/80) .....	(Inner) 493637	LM102949-LM102910
	(Outer) .....	15101-15245			(Outer) .....	15101-15245	
08-06	F53 .....	(Inner) 2674	45284-45220	81-80	F350 .....	(Inner) 4160	LM102949-LM102910
	(Outer) .....	25880-25820			(Outer) .....	15101-15245	
07-99	Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty, F350 Super Duty			1980	E350 Econoline	(Inner) 493637	LM102949-LM102910
	(Inner) .....	4160	LM102949-LM102910		(Outer) .....	15101-15245	
	(Outer) .....	15101-15245		<b>FRONT WHEEL (4WD)</b>			
04-01	F450 Super Duty .....	Hub Assembly ☆	515100	09-05	F350 Super Duty (Dual Rear Wheel) .....	Hub Assembly	515082
04-99	F53 .....	(Inner) 2674	45284-45220	09-05	F350 Super Duty (Single Rear Wheel) .....	Hub Assembly	515081
	(Outer) .....	25880-25820		09-05	F450 Super Duty, F550 Super Duty (Dual Rear Wheel)		
98-82	All .....	(Inner) 4160	LM102949-LM102910		Hub Assembly	515083	
	(Outer) .....	15101-15245		2008	F350 Super Duty (Dual Rear Wheel) (Exc. Extended Axle) .....	Hub Assembly	515082
	(Continued Next Column)			05-03	Excursion .....	Hub Assembly	515056
					(Continued Next Page)		

**350/450 SERIES FULL SIZE - FORD TRUCK 1 TON**(Cont.) (Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty,  
F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty & F59)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (4WD) (Cont.)</b>				85-83	F350 (Spicer 60) (Semi-Floating) .....	710067	R-1561-TV (Axle Repair Brg.) RP-1561-FO
04-03	F350 Super Duty (Single Rear Wheel) (4 Wheel ABS) Hub Assembly	515056		85-80	F350 (Spicer 61) (Full-Floating)		
04-03	F350 Super Duty, F450 Super Duty, F550 Super Duty (Dual Rear Wheel) (4 Wheel ABS) .....	Hub Assembly 515057			(Inner) .....	9864S	387AS-382A
04-00	F350 Super Duty (Single Rear Wheel) (Rear Wheel ABS) .....	Hub Assembly 515021			(Outer) .....		A-38
02-00	Excursion .....	Hub Assembly 515020		85-80	F350 (Spicer 70)		
02-00	F350 Super Duty (Single Rear Wheel) (4 Wheel ABS) Hub Assembly	515020			(Inner) .....	9864S	387AS-382A
02-00	F350 Super Duty, F450 Super Duty, F550 Super Duty (Dual Rear Wheel) (4 Wheel ABS) .....	Hub Assembly ♦ 515025			(Outer) .....		A-38
		Hub Assembly 515057		1980	E350 Econoline (Dual Wheel) .....	3385	JLM710949-JLM710910
1999	F350 Super Duty (Single Rear Wheel) (Rear Wheel ABS) (From 03/08/99) .....	Hub Assembly 515021			(Outer) .....		A-38
1999	F350 Super Duty (Single Rear Wheel) (Rear Wheel ABS) (To 03/10/99) .....	Hub Assembly 515076		1980	E350 Econoline (Single Wheel) .....	9864S	387AS-382A
1999	F350 Super Duty (Single Rear Wheel) (4 Wheel ABS) (From 03/08/99) .....	Hub Assembly 515020			(Inner) .....		A-38
1999	F350 Super Duty (Single Rear Wheel) (4 Wheel ABS) (To 03/10/99) .....	Hub Assembly 515075			(Outer) .....		A-38
1999	All (Dual Rear Wheel) (4 Wheel ABS) (From 03/08/99) .....	Hub Assembly ♦ 515025		<b>AXLE</b>			
		Hub Assembly 515057		<b>FRONT AXLE</b>			
1999	All (Dual Rear Wheel) (4 Wheel ABS) (To 03/20/99) Hub Assembly	515077		<b>AXLE SHAFT</b>			
97-80	All .....	(Inner) 415960	387A-382A	09-03	Spicer 50, 60 Monobeam, 60-SF Monobeam		
		(Outer) .....	A-38		(Inner) .....	710492	
<b>REAR WHEEL</b>					(Outer) .....	710494	
09-06	E350 Econoline, E450 Econoline Super Duty			02-99	Spicer 50, 60 Monobeam		
	(Inner) .....	710586	387AS-382A		(Inner) .....	710492	
	(Outer) .....		A-38		(Outer) .....	710493	
09-99	F350 Super Duty (Spicer 80) .....	(Inner) 9864S	387AS-382A	97-85	Spicer 60-7F .....	710530	
	(Outer) .....		A-38	85-83	Spicer 50.5-IFS		
09-99	F350 Super Duty (10.5" R.G.) .....	(Inner) • 370247A	A-53		(Left) .....	710043	
	(Outer) .....		A-38		(Right) .....	470672	5707
09-99	F450 Super Duty, F53, F550 Super Duty .....	(Inner) 710454	33281-33462	82-80	Spicer 50.5-IFS		
	(Outer) .....		39250-39412		(Left) .....	710043	
05-00	Excursion .....	(Inner) • 370247A	A-53		(Right) .....	2146	A-9
	(Outer) .....		A-38	<b>SPINDLE KIT</b>			
05-81	E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty			97-92	Spicer 60-7F .....	<input checked="" type="checkbox"/> SBK-5	
	(Inner) .....	9864S	387AS-382A	91-80	Spicer 50.5-IFS, 60-7F .....	<input checked="" type="checkbox"/> SBK-3	
	(Outer) .....		A-38	<b>SPINDLE</b>			
98-92	F450 Super Duty, F53, F59			09-99	Spicer 50, 60 Monobeam, 60-SF Monobeam .....	710413	B-2110
	(Inner) .....	• 370018A	39590-39520	97-92	Spicer 60-7F .....	(Inner) 710413	B-2414
	(Outer) .....		JLM506849-JLM506810		(Outer) .....	710414	
97-86	F350 .....	(Inner) • 370047A	3994-3920	91-80	Spicer 50.5-IFS, 60-7F		
	(Outer) .....		A-38		(Inner) .....	710044	B-2414
91-88	F450 Super Duty, F53, F59				(Outer) .....	710045	
	(Inner) .....	• 370018A	39585-39520	<b>DIFFERENTIAL KIT</b>			
	(Outer) .....		368A-362A	04-99	Spicer 50 .....	<input checked="" type="checkbox"/> RA-336-A	
1985	F350 (10.25" R.G.)			97-85	Spicer 60-7F .....	<input checked="" type="checkbox"/> RA-331	
	(Inner) .....	• 370047A	3994-3920		(Master Kit) RA-331MK		
	(Outer) .....		A-38	85-80	Spicer 50.5-IFS .....	<input checked="" type="checkbox"/> RA-336	
	(Continued Next Column)			<b>DIFFERENTIAL</b>			
				09-99	Spicer 60, 60-SF Monobeam .....	(2) 387A-382S	
				04-99	Spicer 50 .....	(2) JLM104948-LM104911A	
				97-85	Spicer 60-7F .....	(2) 387A-382S	
				85-80	Spicer 50.5-IFS .....	(2) JLM104948-LM104911A	
				<b>PIINION</b>			
				09-01	Spicer 60, 60-SF Monobeam		
					(Inner) .....	HM803146-HM803110	
					(Outer) .....	100712V	HM88542-HM88510
					(Continued Next Page)		

**FORD TRUCK 1 TON - 350/450 SERIES FULL SIZE**

(Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty, F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty &amp; F59) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>PINION</b>			
04-99	Spicer 50.....	(Inner).....	HM88649-HM88610	1997	10.25" R.G. ....	(Outer)..... 4278 .....	HM89443-HM89411
		(Outer)..... 710482 .....	02872-02820			Redi-Sleeve 99181 .....	
00-99	Spicer 60.....	(Inner).....	HM803146-HM803110	96-87	Spicer 70-1HD...	(Inner).....	HM807040-HM807010
		(Outer)..... 719316 .....	HM88542-HM88510			(Outer)..... 719316 .....	HM88542-HM88510
		Redi-Sleeve 99187 .....				Redi-Sleeve 99187 .....	
97-87	Spicer 60-7F.....	(Inner).....	HM803146-HM803110	96-85	10.25" R.G. ....	(Inner).....	HM807044-HM807010
		(Outer)..... 719316 .....	HM88542-HM88510			(Outer)..... 4278 .....	HM89443-HM89411
		Redi-Sleeve 99187 .....				Redi-Sleeve 99181 .....	
86-85	Spicer 60-7F.....	(Inner).....	HM803146-HM803110	86-80	Spicer 60U, 61-1	(Inner).....	HM803146-HM803110
		(Outer)..... 9316 .....	HM88542-HM88510			(Outer)..... 9316 .....	HM88542-HM88510
		Redi-Sleeve 99187 .....				Redi-Sleeve 99187 .....	
85-80	Spicer 50.5-IFS	(Inner).....	HM88649-HM88610	86-80	Spicer 70-2U, 70U	(Inner).....	HM803149-HM803110
		(Outer)..... 5778 .....	02872-02820			(Outer)..... 9316 .....	HM88542-HM88510
		Viton® 5778V .....				Redi-Sleeve 99187 .....	
		Redi-Sleeve 99155 .....		86-80	Spicer 70B, 70HD	(Inner).....	HM807040-HM807010
<b>STEERING KNUCKLE</b>						(Outer)..... 9316 .....	HM88542-HM88510
91-85	Spicer 60-7F....	(Lower).....(2) 710304 .....	(2)23100-23256			Redi-Sleeve 99187 .....	
		(Upper).....(2) 710095 .....		<b>CLUTCH</b>			
<b>REAR AXLE</b>				<b>PILOT</b>			
<b>DIFFERENTIAL KIT</b>				<b>6 CYLINDER</b>			
09-98	Spicer 60-1.....	[X] RA-331-A		97-80	300/4.9L .....		FC-65662
98-88	Spicer 80.....	[X] RA-337		<b>8 CYLINDER</b>			
97-80	Spicer 60-1, 60U, 61-1.....	[X] RA-331		09-08	330/5.4L, 365/6.0L (Turbo-Diesel), 390/6.4L		
		(Master Kit) RA-331MK			(Turbo-Diesel).....		FC-65662
97-80	Spicer 70-2U, 70U.....	[X] RA-332-U		07-05	330/5.4L, 330/5.4L, 330/5.4L, 365/6.0L		
96-85	10.25" R.G. ....	[X] RA-314			(Turbo-Diesel).....		FC-65662
		(Master Kit) RA-314MK		2005	330/5.4L .....		FC-68329
96-80	Spicer 70-1HD, 70HD.....	[X] RA-332-HD		04-99	330/5.4L, 330/5.4L .....		FC-68329
83-80	Spicer 70B.....	[X] RA-332		04-99	365/6.0L (Turbo-Diesel), 444/7.3L (Turbo-Diesel).....		FC-65662
<b>DIFFERENTIAL</b>				98-97	330/5.4L, 351/5.8L(W), 444/7.3L (Turbo-Diesel).....		FC-65662
09-01	Visteon 10.5" R.G.....	(2)469-453X		98-83	460/7.5L .....		FC-66067
09-98	Spicer 60-1, 70-2U.....	(2)A-50		96-92	351/5.8L(W), 444/7.3L (Diesel), 444/7.3L		
09-80	Spicer 70-1HD, 70HD, 80.....	(2)469-453X			(Turbo-Diesel), 444/7.3L (Turbo-Diesel).....		FC-65662
04-99	Spicer S135.....	(2)3984-3920		91-88	351/5.8L(W), 444/7.3L (Diesel).....		FC-65662
00-99	10.5" R.G. ....	(2)469-453X		87-83	351/5.8L(W), 420/6.9L (Diesel).....		FC-65662
97-85	10.25" R.G. ....	(2)469-453X		82-80	400/6.6L .....	(H/D) PB-50-DHD	
97-80	Spicer 60-1, 60U, 61-1, 70-2U, 70B, 70U.....	(2)387A-382S		82-80	302/5.0L, 351/5.8L(M), 351/5.8L(W).....		FC-65662
<b>PINION</b>				<b>10 CYLINDER</b>			
09-05	Spicer S110.....	(Inner)..... 72212C-72487		09-05	415/6.8L .....		FC-65662
09-01	Spicer 80.....	(Outer)..... 100727 .....	M802048-M802011	04-99	415/6.8L .....		FC-68329
09-99	10.5" R.G. ....	(Outer)..... 4278 .....	HM89443-HM89411	<b>RELEASE</b>			
		Redi-Sleeve 99181 .....				Bearing Only	Bearing Assembly
09-87	Spicer 70-2U.....	(Inner).....	HM803149-HM803110	<b>6 CYLINDER</b>			
		(Outer)..... 719316 .....	HM88542-HM88510	97-94	300/4.9L .....	(Hyd. Clutch)®	614169
		Redi-Sleeve 99187 .....		93-92	300/4.9L (5 Speed).....	(Hyd. Clutch)®	614169
09-87	Spicer 60-1, 61-1	(Inner).....	HM803146-HM803110	93-88	300/4.9L (4 Speed).....	®	614014
		(Outer)..... 719316 .....	HM88542-HM88510	91-88	300/4.9L (5 Speed).....	(Hyd. Clutch)®	614061
		Redi-Sleeve 99187 .....		87-83	300/4.9L .....	®	614014
04-99	Spicer S135.....	(Inner).....	72225C-72487	82-80	300/4.9L .....	®	614038
		(Outer)..... 55175C-55437				1625 .....	(Thrust Type) FB-1625-C
00-99	Spicer 80.....	(Outer)..... 4525V .....	M802048-M802011	<b>8 CYLINDER</b>			
		Redi-Sleeve 99253 .....		2003	444/7.3L (Turbo-Diesel).....	®	614175
98-88	Spicer 80.....	(Inner).....	HM807046-HM807010	02-99	444/7.3L (Turbo-Diesel).....	®	614062
		(Outer)..... 4525V .....	M802048-M802011	02-99	330/5.4L, 330/5.4L, 444/7.3L (Turbo-Diesel).....	®	614175
		Redi-Sleeve 99253 .....					(Continued Next Page)
		(Continued Next Column)					

**350/450 SERIES FULL SIZE - FORD TRUCK 1 TON**(Cont.) (Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty,  
F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty & F59)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>FRONT OUTPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	09-99	New Process 271, 273 (Pilot) .....		111 J-2416
<b>8 CYLINDER</b>				97-96	Borg-Warner 4407 (Inner) .....		207
98-94	330/5.4L, 351/5.8L(W).....	(Hyd. Clutch)®	614169		(Outer) .....	4333N	208
98-94	460/7.5L, 444/7.3L (Diesel), 444/7.3L (Turbo-Diesel), 444/7.3L (Turbo-Diesel).....	®	614062		(Pilot) .....		B-2012
93-92	351/5.8L(W) (5 Speed).....	(Hyd. Clutch)®	614169	97-87	Borg-Warner 1356 (Pilot) .....	714503	207
93-88	351/5.8L(W), 460/7.5L (4 Speed).....	®	614014		(Pilot) .....		B-2012
93-87	460/7.5L (5 Speed).....	®	614062	90-80	Borg-Warner 1345 Redi-Sleeve 99187 .....	3946	207
93-87	420/6.9L (Diesel), 444/7.3L (Diesel), 444/7.3L (Turbo-Diesel).....	®	614062		(Pilot) .....		B-2012
91-88	351/5.8L(W) (5 Speed).....	(Hyd. Clutch)®	614061	86-80	New Process 208 Redi-Sleeve 99187 .....	3946	B-2816
1987	351/5.8L(W).....	®	614014		(Pilot) .....		J-2416
1987	460/7.5L (4 Speed).....	®	614014		(Thrust) .....		(2)NTA-2840
86-83	351/5.8L(W), 460/7.5L, 420/6.9L (Diesel).....	®	614014	<b>REAR OUTPUT SHAFT</b>			
82-80	400/6.6L .....	1625-T	614034	97-96	Borg-Warner 4407 .....	4503N	308
82-80	302/5.0L, 351/5.8L(M), 351/5.8L(W).....	®	614038		(Thrust) .....		NTA-2233
	1625 .....	(Thrust Type) FB-1625-C		97-87	Borg-Warner 1356 (Fixed Yoke) .....	4333N	207
<b>10 CYLINDER</b>				97-87	Borg-Warner 1356 (Slip Yoke) .....	4503N	207
02-99	415/6.8L .....	®	614175	1990	Borg-Warner 1345 Redi-Sleeve 99187 .....	3946	207
<b>DRIVESHAFT</b>					(Pilot) .....		B-2812
<b>CENTER SUPPORT</b>				1989	Borg-Warner 1345 (Booted)....	4333N	207
		<i>Bearing</i>	<i>Bearing &amp; Support</i>		(Pilot) .....		B-2812
07-99	Spicer 1480 Series / Brg. ID 1.5748" (40mm)(Coupling Shaft).....		HB-88108-FD	1989	Borg-Warner 1345 (Non-Booted).....	3946	207
07-96	Spicer 1410 Series / Brg. ID 1.5748" (40mm).....	88508	HB-88508-A		Redi-Sleeve 99187 .....		B-2812
04-99	Spicer 1310, 1330 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107	HB-88107-A	88-80	Borg-Warner 1345 Redi-Sleeve 99187 .....	3946	207
96-93	Spicer 1480 Series / Brg. ID 1.5748" (40mm) .....		HB-88508-AA		(Pilot) .....		B-2812
95-80	Spicer 1310, 1330 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107	HB-88107-A	86-80	New Process 208 (Fixed Yoke) .....	3946	1207-L
93-84	Spicer 1410 Series / Brg. ID 1.5748" (40mm).....	88508	HB-88508-A		Redi-Sleeve 99187 .....		B-3616
<b>TRANSFER CASE</b>					(Pilot) .....		TC-2435
<b>FULL TIME / PART TIME</b>				86-80	New Process 208 (Slip Yoke) .....	4333N	1207-L
<b>TRANSFER CASE KIT</b>					(Pilot) .....		B-3616
97-87	Borg-Warner 1356 (Slip Yoke).....	☒	T-370		(Thrust) .....		TC-2435
90-80	Borg-Warner 1345.....	☒	T-340	<b>INTERMEDIATE SHAFT</b>			
86-80	New Process 208 .....	☒	T-212-FA	97-96	Borg-Warner 4407 .....		210
<b>INPUT SHAFT</b>				<b>OIL PUMP HOUSING</b>			
09-99	New Process 271, 273 .....		211	09-99	New Process 271, 273 .....	341022	
97-96	Borg-Warner 4407 .....	4333N	211		Redi-Sleeve 99225 .....		
	(Pilot) .....		BK-3026	86-80	New Process 208 .....	341022	
97-87	Borg-Warner 1356 .....	714503	110		Redi-Sleeve 99225 .....		
	(Pilot) .....		BK-3026	<b>SHIFT SHAFT</b>			
90-80	Borg-Warner 1345 .....	710062		97-87	Borg-Warner 1356, 4407 .....	330385	
	Redi-Sleeve 99175 .....			<b>DRIVE SPROCKET</b>			
86-80	New Process 208 .....	(2) 3173	(2)B-5020	86-80	New Process 208 .....		(82)C-1086-Q
	(Dual Lip) 710928 .....						
	Redi-Sleeve 99193 .....						
	(Pilot) .....		B-2012				
	(Thrust) .....		AXK-5070				

**FORD TRUCK 1 TON - 350/450 SERIES FULL SIZE**

(Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty, F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty &amp; F59) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 3 Speed</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
<b>FRONT PUMP</b>				<b>MAINSHAFT / OUTPUT</b>			
96-80	C5, C6	331107N Redi-Sleeve 99199		85-80	Tremec 162, 166	3638 Redi-Sleeve 99112	\$ 208-LO
<b>EXTENSION HOUSING</b>				<b>MAINSHAFT PILOT</b>			
96-81	C6	7300S (Seal & Bushing Kit) 5203		85-80	Tremec 162, 166	7692S (Seal & Bushing Kit) 5202	207-L
86-85	C5	7692S (Seal & Bushing Kit) 5202		<b>COUNTERSHAFT</b>			
1980	C6 (2WD)	7300S (Seal & Bushing Kit) 5203		85-80	Tremec 162, 166		(50)C-1086-Q
1980	C6 (4WD)	410308		<b>MANUAL / 4 Speed</b>			
<b>MANUAL SHAFT</b>				<b>TRANSMISSION KIT</b>			
96-80	C6	7929S		87-80	New Process 435		<input checked="" type="checkbox"/> T-127-F
86-85	C5	240816 Redi-Sleeve 99076		1983	Borg-Warner T19		<input checked="" type="checkbox"/> T-82-F
<b>AUTOMATIC / 4 Speed</b>				82-80	Borg-Warner T18		<input checked="" type="checkbox"/> T-82-F
<b>FRONT PUMP</b>				<b>DRIVESHAFT / INPUT</b>			
09-89	4R100, 4R75E, 4R75W, E4OD, AOD-EW	3404		93-84	Borg-Warner T18, T19	7412S Redi-Sleeve 99125	308-L4
89-81	AOD	331107N Redi-Sleeve 99199		87-80	New Process 435	482163N Redi-Sleeve 99138	HM88649-HM88610
<b>EXTENSION HOUSING</b>				85-82	Tremec 170, 172, 173	3638 Redi-Sleeve 99112	308-L4
09-04	4R75E, 4R75W (Booted)	4765		1983	Borg-Warner T18	7412S Redi-Sleeve 99125	308-L4
09-04	4R75E, 4R75W (Non-Booted)	4764		1983	Borg-Warner T19	7412S Redi-Sleeve 99125	308-L1
05-99	4R100 (1.6850" Shaft)	7300S (Seal & Bushing Kit) 5203 Viton® 4981V		83-82	Tremec 173	3638 Redi-Sleeve 99112	308-L4
05-99	4R100 (1.8800" Shaft)	100086		82-80	Borg-Warner T18	7412S Redi-Sleeve 99125	308-L1
99-97	AOD-EW (Booted)	4765		1980	Tremec 173	3638 Redi-Sleeve 99112	308-L4
99-97	AOD-EW (Non-Booted)	4764		1980	Tremec 170, 172, 179	3638 Redi-Sleeve 99112	308-L4
98-96	E4OD	7300S (Seal & Bushing Kit) 5203 Viton® 4981V		<b>MAINSHAFT / OUTPUT</b>			
95-89	E4OD	7300S (Seal & Bushing Kit) 5203		93-84	Borg-Warner T18, T19 (28 Spline)	7692S (Seal & Bushing Kit) 5202	308-L1
89-81	AOD (Long Boot)	7692S (Seal & Bushing Kit) 5202		87-84	Borg-Warner T19 (28 Spline)	7692S (Seal & Bushing Kit) 5202	308-L4
89-81	AOD (Short Boot)	2194		87-84	Borg-Warner T19 (31 Spline)	473442	308-L4
<b>MANUAL SHAFT</b>				87-84	Borg-Warner T18, T19 (31 Spline)	473442	308-L1
09-81	AOD, 4R100, 4R75E, 4R75W, E4OD, AOD-EW	7929S		87-80	New Process 435	471271	1308-L
<b>AUTOMATIC / 5 Speed</b>				1985	Tremec 170, 172, 173 (1st Design)	7692S (Seal & Bushing Kit) 5202	308-L4
<b>FRONT PUMP</b>				84-82	Tremec 170, 172, 173	7692S (Seal & Bushing Kit) 5202	308-L4
09-05	5R110W (TorqShift)	710485		83-80	Borg-Warner T18, T19 (28 Spline)	7692S (Seal & Bushing Kit) 5202	1308-L
<b>EXTENSION HOUSING</b>				83-80	Borg-Warner T18, T19 (31 Spline)	473442	1308-L
09-05	5R110W (TorqShift) (Long Wheelbase)	710483		1980	Tremec 170, 172, 173, 179	7692S (Seal & Bushing Kit) 5202	308-L4
09-05	5R110W (TorqShift) (Short Wheelbase)	710537					
<b>MANUAL SHAFT</b>							
09-05	5R110W (TorqShift)	7929S					

**350/450 SERIES FULL SIZE - FORD TRUCK 1 TON**(Cont.) (Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty,  
F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty & F59)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>STEERING</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>MANUAL STEERING</b>			
<b>MAINSHAFT PILOT</b>				<b>STEERING GEAR WORM SHAFT</b>			
93-80	Borg-Warner T18, T19.....	(22)	C-436-Q	98-83	E350 Econoline.....	221922	
87-80	New Process 435.....	(14)	Q-15902	82-80	All (Saginaw Design).....	480821	
85-82	Tremec 170, 172, 173.....	(15)	QBR-23549	<b>STEERING GEAR PITMAN SHAFT</b>			
1980	Tremec 170, 172, 173, 179.....	(15)	QBR-23549	82-80	All (Ford Design).....	340151	
<b>COUNTERSHAFT</b>				82-80	All (Saginaw Design).....	313842	B-1816
93-80	Borg-Warner T18, T19.....	(88)	C-436-Q	<b>POWER STEERING</b>			
87-80	New Process 435			<b>STEERING GEAR HOUSING</b>			
	(Front).....		BCE-2416	82-80	E350 Econoline (Saginaw Design).....	(Adj. Plug)	DB-53313
	(Rear).....		B-3216	<b>STEERING GEAR INPUT SHAFT</b>			
	(Thrust).....		NTA-2031	96-80	E350 Econoline, F350, F450 Super Duty, F53, F59 (Ford Design).....	471645	FC-65753
85-82	Tremec 170, 172, 173.....	(42)	QAR-33724	<b>STEERING GEAR PITMAN SHAFT</b>			
1980	Tremec 170, 172, 173, 179.....	(42)	QAR-33724	82-80	E350 Econoline.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
<b>REVERSE IDLER</b>				<b>STEERING PUMP SHAFT</b>			
93-80	Borg-Warner T18, T19.....	(74)	B-1316-Q	96-92	All (Ford Pump).....	8773S	
87-80	New Process 435.....	(104)	C-407-Q	96-80	E350 Econoline, E450 Econoline Super Duty (Saginaw Pump).....	7013S	
85-82	Tremec 170, 172, 173.....	(44)	C-407-Q	91-80	F350, F450 Super Duty, F53, F59 (Ford Pump).....	8773S	
1980	Tremec 170, 172, 173, 179.....	(44)	C-407-Q	<b>AIR CONDITIONING</b>			
<b>SHIFT SHAFT</b>				<b>COMPRESSOR</b>			
85-82	Tremec 170, 172, 173.....	313156		<b>CLUTCH PULLEY</b>			
1980	Tremec 170, 172, 173, 179.....	313156		08-93	Ford FS-10.....	5106-WCC	
<b>3RD SPEED GEAR</b>				93-89	Ford FX-15.....	5106-WCC	
87-80	New Process 435.....		FA-35688	93-88	Sanden SD-709.....	5001-KFF	
<b>4TH SPEED GEAR</b>				93-82	Ford FS-6.....	5000-KFF	
87-80	New Process 435.....		FA-35688	92-88	Sanden SD-508.....	5001-KFF	
<b>MANUAL / 5 Speed</b>				87-84	Nippondenso 6E171.....	5000-KFF	
<b>DRIVESHAFT / INPUT</b>				87-84	Tecumseh HR-980.....	5000-KFF	
05-87	ZF S5-42, S5-47.....	713771	28580-28521	84-80	Tecumseh & York.....	5106-WCC	
	Redi-Sleeve.....	99139		<b>REAR</b>			
90-88	Mazda M5R2.....	223012		84-80	Tecumseh & York.....	203	
	Redi-Sleeve.....	99114		<b>ELECTRICAL</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>ALTERNATOR</b>			
05-87	ZF S5-42, S5-47 (2WD).....	225010		<b>DRIVE END</b>			
05-87	ZF S5-42, S5-47 (4WD).....	1217		95-80	Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp.....	203-FF	
90-88	Mazda M5R2.....	710415		94-89	Leece-Neville 165 Amp.....	304-DD	
<b>COUNTERSHAFT</b>				<b>REAR END</b>			
05-87	ZF S5-42, S5-47.....	(2)	2580-2520	95-80	Motorcraft 38, 40, 42, 55, 60, 61, 90 Amp.....	MNJ-471-S	
90-88	Mazda M5R2.. (Center).....		MR-1207-EL	94-89	Leece-Neville 165 Amp.....	203-S	
	(Rear).....		304				
<b>MANUAL / 6 Speed</b>							
<b>DRIVESHAFT / INPUT</b>							
09-99	ZF S6-650.....		28580-28521				
<b>MAINSHAFT / OUTPUT</b>							
09-99	ZF S6-650 (2WD).....	225010					
09-99	ZF S6-650 (4WD).....	1217					
<b>COUNTERSHAFT</b>							
09-99	ZF S6-650.....	(2)	2580-2520				



**FORD TRUCK 1 TON - 350/450 SERIES FULL SIZE**

(Excursion, E350 Econoline, E450 Econoline Super Duty, E550 Econoline Super Duty, F350, F350 Super Duty, F450 Super Duty, F53, F550 Super Duty &amp; F59) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT</b>				<b>6 CYLINDER</b>			
<b>97-80</b>	300/4.9L, 300/4.9L (LPG)	<b>2377</b>		<b>1985</b>	300/4.9L, 300/4.9L (LPG) (From 05/15/85)	<b>2692</b>	
	PTFE	<b>5278</b>			Redi-Sleeve	<b>99187</b>	
	Redi-Sleeve	<b>99372</b>			Harmonic Bal Sleeve	<b>88187</b>	
					Harmonic Bal Kit ☒	<b>5001</b>	
<b>8 CYLINDER</b>				<b>1985</b>	300/4.9L, 300/4.9L (LPG) (To 05/14/85)	<b>2942</b>	
<b>09-97</b>	330/5.4L, 330/5.4L, 330/5.4L	<b>3909</b>			Redi-Sleeve	<b>99187</b>	
	PTFE Rubber	<b>5277</b>			Harmonic Bal Sleeve	<b>88187</b>	
	Redi-Sleeve	<b>99363</b>			Harmonic Bal Kit ☒	<b>5001</b>	
<b>03-92</b>	444/7.3L (Turbo-Diesel), 444/7.3L (Turbo-Diesel)	<b>5723</b>		<b>84-80</b>	300/4.9L, 300/4.9L (LPG)	<b>2942</b>	
<b>98-80</b>	460/7.5L (Rope Type)	<b>5095</b>			Redi-Sleeve	<b>99187</b>	
	(Split Seal)	<b>5118</b>			Harmonic Bal Sleeve	<b>88187</b>	
<b>97-84</b>	351/5.8L(W)	<b>2377</b>			Harmonic Bal Kit ☒	<b>5001</b>	
	PTFE	<b>5278</b>		<b>8 CYLINDER</b>			
	Redi-Sleeve	<b>99372</b>		<b>09-97</b>	330/5.4L, 330/5.4L	<b>482041N</b>	
<b>95-83</b>	420/6.9L (Diesel), 444/7.3L (Diesel)				Redi-Sleeve	<b>99187</b>	
	(Gskt. & PTFE Seal)	<b>5294</b>			Harmonic Bal Sleeve	<b>88187</b>	
	PTFE	<b>39608</b>		<b>03-83</b>	420/6.9L (Diesel), 444/7.3L (Diesel), 444/7.3L (Turbo-Diesel), 444/7.3L (Turbo-Diesel)		
	Viton®	<b>3893V</b>			(Seal & Sleeve)	<b>5066</b>	
	Redi-Sleeve	<b>99372</b>			Viton®	<b>3894V</b>	
<b>1989</b>	302/5.0L	<b>3909</b>		<b>98-86</b>	302/5.0L, 351/5.8L(W), 460/7.5L	<b>2692</b>	
	PTFE Rubber	<b>5277</b>			Redi-Sleeve	<b>99187</b>	
	Redi-Sleeve	<b>99363</b>			Harmonic Bal Sleeve	<b>88187</b>	
<b>1983</b>	351/5.8L(W) (From 07/11/83)	<b>2377</b>			Harmonic Bal Kit ☒	<b>5001</b>	
	PTFE	<b>5278</b>		<b>1985</b>	460/7.5L (From 03/12/85)	<b>2692</b>	
	Redi-Sleeve	<b>99372</b>			Redi-Sleeve	<b>99187</b>	
<b>1983</b>	351/5.8L(W) (To 07/10/83)				Harmonic Bal Sleeve	<b>88187</b>	
	(Rope Type)	<b>5095</b>			Harmonic Bal Kit ☒	<b>5001</b>	
	(Split Seal)	<b>5117</b>		<b>1985</b>	460/7.5L (To 03/11/85)	<b>2942</b>	
<b>82-80</b>	351/5.8L(M), 351/5.8L(W), 400/6.6L	<b>5095</b>			Redi-Sleeve	<b>99187</b>	
	(Rope Type)	<b>5095</b>			Harmonic Bal Sleeve	<b>88187</b>	
	(Split Seal)	<b>5117</b>			Harmonic Bal Kit ☒	<b>5001</b>	
<b>81-80</b>	302/5.0L	<b>5095</b>		<b>85-80</b>	302/5.0L, 351/5.8L(M), 351/5.8L(W), 400/6.6L	<b>2692</b>	
	(Split Seal)	<b>5108</b>			Redi-Sleeve	<b>99187</b>	
<b>10 CYLINDER</b>					Harmonic Bal Sleeve	<b>88187</b>	
<b>09-97</b>	415/6.8L, 415/6.8L	<b>3909</b>			Harmonic Bal Kit ☒	<b>5001</b>	
	PTFE Rubber	<b>5277</b>		<b>84-80</b>	460/7.5L	<b>2942</b>	
	Redi-Sleeve	<b>99363</b>			Redi-Sleeve	<b>99187</b>	
<b>TIMING COVER</b>					Harmonic Bal Sleeve	<b>88187</b>	
<b>6 CYLINDER</b>					Harmonic Bal Kit ☒	<b>5001</b>	
<b>97-86</b>	300/4.9L	<b>2692</b>		<b>10 CYLINDER</b>			
	Redi-Sleeve	<b>99187</b>		<b>09-97</b>	415/6.8L, 415/6.8L	<b>3909</b>	
	Harmonic Bal Sleeve	<b>88187</b>			PTFE Rubber	<b>5277</b>	
	Harmonic Bal Kit ☒	<b>5001</b>			Redi-Sleeve	<b>99363</b>	
	(Continued Next Column)						

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**FORD TRUCK - MEDIUM DUTY** (Class 4, 5, 6 & 7) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>DIFFERENTIAL</b>				<b>PINION</b>			
94-87	Rockwell 13120, 15120			94-87	Rockwell 23160		
	(Left) .....	3994-JM511910			(Outer) .....	417987N	HM813843-HM813810
	(Right) .....	34306-34478			Redi-Sleeve 99325 .....		
94-87	Rockwell 21230			94-87	Rockwell 23240		
	(Left) .....	52400-52618			(Inner) .....	78225C-78551	
	(Right) .....	JM716649-JM716610			(Outer) .....	3905	55206C-55437
94-87	Rockwell 23160		(2)32021-X		Redi-Sleeve 99300 .....		
94-87	Rockwell 23240			94-87	Rockwell 19145, 21145		
	(Right) .....	JM716649-JM716610			(Inner) .....	72212C-72487	
94-87	Rockwell 17140, 19145, 21145		(2)JM716649-JM716610		(Outer) .....	3905	55206C-55437
93-87	Rockwell 23180		JHM720249-JHM720210		Redi-Sleeve 99300 .....		
	(Left) .....	64450-64700			(Pilot) .....	RU-1570-UM	
	(Right) .....			93-87	Rockwell 23180		
92-87	Rockwell 17220, 19220				(Outer) .....	417987N	H715334-H715311
	(Left) .....	42381-42584			Redi-Sleeve 99325 .....		
	(Right) .....	JLM714149-JLM714110			(Pilot) .....	MUB-7309-UM	
88-80	Eaton 23121		665-653	92-87	Rockwell 17140		
	(Left) .....	42381-42584			(Inner) .....	55206C-55437	
	(Right) .....			92-87	Rockwell 17140, 17220, 19220		
88-80	Eaton 17101, 17121, 18121, 22121				(Inner) .....	55200C-55437	
	(Left) .....	567-563			(Outer) .....	415082N	M804049-M804010
	(Right) .....	497-493			Redi-Sleeve 99248 .....		
88-80	Eaton 17201, 17221, 18221, 22221				(Pilot) .....	RU-1570-UM	
	(Left) .....	56425-56650		88-80	Eaton 17121		(2)55200C-55437
	(Right) .....	497-493			Redi-Sleeve 99262 .....		
88-80	Eaton 23221 (With 103537 Case)				(Pilot) .....	MUS-1307-UM	
	(Left) .....	68462-68712		88-80	Eaton 22121, 22221		
	(Right) .....	42346-42584			(Inner) .....	72200C-72487	
88-80	Eaton 23221 (With 27950 Case)				(Outer) .....	9773	55200C-55437
	(Left) .....	68450-68712			Redi-Sleeve 99262 .....		
	(Right) .....	42346-42584			(Pilot) .....	MUS-1307-UM	
88-80	Rockwell R170		52387-52618	88-80	Eaton 23121, 23221		
	(Left) .....	598-592A			(Inner) .....	78215C-78551	
	(Right) .....	498-493			(Outer) .....	712937	72212C-72487
86-80	Eaton 15201		33275-33472		Redi-Sleeve 99293 .....		
	(Left) .....	(2)3994-JM511910			(Pilot) .....	MUS-1308-UM	
	(Right) .....	(2)3994-JM511910		88-80	Eaton 17101, 17201, 17221,		
86-80	Rockwell D140, F106		42381-42584		18121, 18221		(2)55200C-55437
	(Left) .....	495A-493			Redi-Sleeve 99262 .....		
	(Right) .....	42381-42584			(Pilot) .....	MUS-1307-UM	
86-80	Spicer G175T		495-493	88-80	Rockwell R170		H715343-H715311
	(Left) .....	(2)JLM714149-JLM714110			(Outer) .....	475012N	HM813843-HM813810
	(Right) .....				Redi-Sleeve 99293 .....		
86-80	Rockwell H172, H173		JM822049-JM822010		(Pilot) .....	MUB-1309-UM	
86-80	Spicer M185T, M190T, M220S, M220T		JM716649-JM716610	1987	Rockwell 15210 (1st Design)		
	(Left) .....				(Inner) .....	55200C-55437	
	(Right) .....				(Outer) .....	415082N	M804049-M804010
<b>PINION</b>					Redi-Sleeve 99248 .....		
94-93	Rockwell 19220				(Pilot) .....	MUB-1305-TDM	
	(Inner) .....	55200C-55437		86-80	Eaton 15201		470737N (2)HM903249-HM903210
	(Outer) .....	415082N	M804049-M804010		(Seal & Retainer) .....	722250	
	Redi-Sleeve 99248 .....				Redi-Sleeve 99225 .....		
	(Pilot) .....	RU-1570-UM			(Pilot) .....	MU-1305-TDM	
94-88	Rockwell 15210 (2nd Design)			86-80	Rockwell D140, F106 (2nd Design)		
	(Inner) .....	55200C-55437			(Inner) .....	HM803146-HM803110	
	(Outer) .....	415082N	M804049-M804010		(Outer) .....	470308N	44143-44348
	Redi-Sleeve 99248 .....				Redi-Sleeve 99212 .....		
	(Pilot) .....	RU-1570-UM			(Pilot) .....	MU-1305-TDM	
94-87	Rockwell 13120, 15120			86-80	Eaton 16244		9773 (2)55175C-55437
	(Inner) .....	55200C-55437			Redi-Sleeve 99262 .....		
	(Outer) .....	415082N	HM804846-HM804810		(Pilot) .....	MUS-1307-UM	
	Redi-Sleeve 99248 .....			86-80	Spicer G175T		477163N (2)55200C-55437
	(Pilot) .....	MUB-1305-UDM			Redi-Sleeve 99300 .....		
94-87	Rockwell 21230				(Pilot) .....	MUS-1307-UM	
	(Inner) .....	55200C-55437			(Continued Next Page)		
	(Outer) .....	415082N	HM804846-HM804810				
	Redi-Sleeve 99248 .....						
	(Continued Next Column)						

(Cont.) (Class 4, 5, 6 & 7) **MEDIUM DUTY - FORD TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>CENTER SUPPORT (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<i>Bearing</i>			
<b>PINION</b>				<i>Bearing &amp; Support</i>			
86-80	Rockwell H172, H173			92-80	Spicer 1310, 1330, 1410 Series / Brg. I.D. 1.378" (35mm)- Slip Yoke Style	88107	HB-88107-A
	(Inner)	55200C-55437		<b>TRANSMISSION</b>			
	(Outer)	415082N	HM804846-HM804810	<b>AUTOMATIC / 3 Speed</b>			
	Redi-Sleeve	99248		<b>FRONT PUMP</b>			
	(Pilot)		RU-1570-UM	1980	C6	331107N	
86-80	Spicer M185T, M190T, M220S, M220T				Redi-Sleeve	99199	
	(Inner)	72225C-72487		<b>EXTENSION HOUSING</b>			
	(Outer)	477163N	55200C-55437	1980	C6	410308	
	Redi-Sleeve	99300		<b>MANUAL SHAFT</b>			
	(Pilot)		MUS-1308-UM	1980	C6	7929S	
<b>ELECTRIC SHIFT</b>				<b>AUTOMATIC / 4 Speed</b>			
88-80	Eaton 15201, 16244, 17201, 17221, 18221		200-SL	<b>FRONT PUMP</b>			
<b>CLUTCH</b>				94-80	Allison AT540	6712NA	
<b>PILOT</b>					Redi-Sleeve	99187	
<b>6 CYLINDER</b>				94-80	Allison MT640, MT643 (2.250" Shaft)	454136N	
94-92	359/5.9L (Turbo-Diesel), 505/8.3L (Turbo-Diesel)	206-FF			Redi-Sleeve	99225	
91-80	370/6.1L (Hi-Temp.)	206-VV		<b>OUTPUT SHAFT</b>			
94-87	401/6.6L (Turbo-Diesel), 476/7.8L (Turbo-Diesel) (Pull Type Clutch)	206-FF		94-80	Allison MT640, MT643 (3.500" Shaft)	476424N	209-L
	(Hi-Temp.)	206-VV		94-80	Allison MT640, MT643 (3.750" Shaft)	455031	209-L
<b>8 CYLINDER</b>				<b>EXTENSION HOUSING</b>			
94-90	429/7.0L	205-SS		94-80	Allison AT540	415988	109
91-80	370/6.1L	105-SS1		<b>MANUAL SHAFT</b>			
89-87	636/10.4L (Diesel), 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 429/7.0L	205-SS		94-80	Allison AT540, MT640, MT643	340847	
86-80	636/10.4L (Diesel), 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 429/7.0L	205-SS		<b>AUTOMATIC / 5 Speed</b>			
<b>RELEASE</b>				<b>FRONT PUMP</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	94-80	Allison MT650, MT653, MT654 (2.250" Shaft)	454136N	
<b>6 CYLINDER</b>					Redi-Sleeve	99225	
94-92	359/5.9L (Turbo-Diesel), 505/8.3L (Turbo-Diesel), 401/6.6L (Turbo-Diesel), 476/7.8L (Turbo-Diesel)	02256-N	* FA-02256-C	<b>OUTPUT SHAFT</b>			
91-87	401/6.6L (Turbo-Diesel), 476/7.8L (Turbo-Diesel)	02256-N	* FA-02256-C	94-80	Allison MT650, MT653, MT654 (3.500" Shaft)	476424N	209-L
<b>8 CYLINDER</b>				94-80	Allison MT650, MT653, MT654 (3.750" Shaft)	455031	209-L
94-93	429/7.0L (13" Clutch) (Dual Plate)	614087		<b>EXTENSION HOUSING</b>			
94-93	429/7.0L (13" Clutch) (Single Plate)	614058		94-80	Allison MT654		109
92-80	370/6.1L, 429/7.0L (13" Clutch) (Dual Plate)	02256-N	FD-02256-C	<b>MANUAL SHAFT</b>			
92-80	370/6.1L, 429/7.0L (13" Clutch) (Single Plate)		F-01757-C	94-80	Allison MT650, MT653, MT654	340847	
89-80	636/10.4L (Diesel)	02256-N	FB-02256-C	<b>MANUAL / 4 Speed</b>			
89-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (Single Plate)	02256-N	* FA-02256-C	<b>TRANSMISSION KIT</b>			
<b>DRIVESHAFT</b>				86-81	Warner T19D (Diesel)		<input checked="" type="checkbox"/> T-82-FD
<b>CENTER SUPPORT</b>				83-80	Borg-Warner T19		<input checked="" type="checkbox"/> T-82-F
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	83-80	New Process 435		<input checked="" type="checkbox"/> T-127-F
92-80	Spicer 1410 & Cleveland 055 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style		HB-88508-AB	<b>DRIVESHAFT / INPUT</b>			
	(Continued Next Column)			86-81	Warner T19D (Diesel)	7412S	M802048-M802011
					Redi-Sleeve	99125	
					(Continued Next Page)		

**FORD TRUCK - MEDIUM DUTY (Class 4, 5, 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
85-84	Borg-Warner T19.....	7412S.....	308-L4	94-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.500" Shaft).....	473010N.....	M802048-M802011
	Redi-Sleeve	99125.....			Redi-Sleeve	99162.....	
83-80	Borg-Warner T19.....	7412S.....	308-L1	94-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.750" Shaft).....	710211.....	M804049-M804010
	Redi-Sleeve	99125.....			Redi-Sleeve	99187.....	
83-80	New Process 435.....	482163N.....	HM88649-HM88610	90-87	Fuller FS3005.....	710211.....	M804049-M804010
	Redi-Sleeve	99138.....			Redi-Sleeve	99187.....	
<b>MAINSHAFT / OUTPUT</b>				90-83	Clark CL551, CL557, CL558, 285V (1.875" Shaft).....	482041N.....	M804049-M804010
86-81	Warner T19D (Diesel).....	450519.....	M802048-M802011		Redi-Sleeve	99187.....	
85-84	Borg-Warner T19.....	7692S.....	308-L4	89-84	Spicer 4054.....	330749V.....	1211-L
	(Seal & Bushing Kit)	5202.....		89-83	Spicer 5852.....	452742.....	
83-80	Borg-Warner T19.....	7692S.....	1308-L			481181N.....	
	(Seal & Bushing Kit)	5202.....			Redi-Sleeve	99162.....	
83-80	New Process 435.....	471271.....	1308-L	89-80	Spicer 5052, 5252, 5552, 6052.....	452742.....	JM511946-JM511910
<b>MAINSHAFT PILOT</b>						482041N.....	M804049-M804010
86-81	Warner T19D (Diesel).....	(22)C-436-Q			Redi-Sleeve	99187.....	
85-80	Borg-Warner T19.....	(22)C-436-Q		87-80	New Process 542.....	481181N.....	1211-SL
83-80	New Process 435.....	(14)Q-15902			Redi-Sleeve	99162.....	
<b>COUNTERSHAFT</b>				86-80	Clark 282V.....	450494.....	N-309-L
86-81	Warner T19D (Diesel).....	(88)C-436-Q			Redi-Sleeve	99174.....	
85-80	Borg-Warner T19.....	(88)C-436-Q		86-80	Clark 285V (1.625" Shaft).....	473010N.....	M802048-M802011
83-80	New Process 435.....				Redi-Sleeve	99162.....	
	(Front).....	BCE-2416		86-80	Clark 280V, 282V, 285V (1.750" I.D.).....	450494.....	N-309-L
	(Rear).....	B-3216			Redi-Sleeve	99174.....	
	(Thrust).....	NTA-2031		86-80	Clark 282V, 390V, 397V.....	473010N.....	M802048-M802011
<b>REVERSE IDLER</b>					Redi-Sleeve	99162.....	
86-81	Warner T19D (Diesel).....	(74)B-1316-Q		85-84	Spicer CM40.....		1309-SL
85-80	Borg-Warner T19.....	(74)B-1316-Q		85-83	Spicer CM5510.....		JM511946-JM511910
83-80	New Process 435.....	(104)C-407-Q		85-80	Clark 280V, 282V (1.750" O.D.).....	450494.....	N-309-L
<b>3RD SPEED GEAR</b>					Redi-Sleeve	99174.....	
83-80	New Process 435.....	FA-35688		83-80	Clark 282V, 285V (1.750" I.D.).....	482164N.....	N-309-L
<b>4TH SPEED GEAR</b>				83-80	Clark 280V, 282V, 285V (1.250" I.D.).....	7412S.....	N-309-L
83-80	New Process 435.....	FA-35688			Redi-Sleeve	99125.....	
<b>MANUAL / 5 Speed</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>TRANSMISSION KIT</b>				94-88	Fuller FS5005.....	450519.....	28580-28527RB
94-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.500" Input Shaft).....		T-208	94-87	Fuller FS6105.....		45284-45220
94-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.750" Input Shaft).....		T-208-D	94-84	Clark CL450, CL455, CL457, Fuller FS4005 (2.252" Shaft).....	712512.....	25581-25520
90-83	Clark CL551, CL557, CL558.....		T-390-H		Clark CL450, CL455, CL457, Fuller FS4005 (2.625" Shaft).....	411143N.....	25581-25520
89-84	Spicer 4054.....		T-210	90-87	Fuller FS3005.....	450519.....	25581-25520
89-83	Spicer 5852.....		T-28	90-83	Clark CL551, CL557, CL558.....		28580-28527RB
89-80	Spicer 6052.....		T-186	89-84	Spicer 4054.....	455322V.....	211-L
87-80	New Process 542.....		T-29-B		Spicer 5852.....	410519.....	1311-L
86-80	Spicer 5052, 5252.....		T-180	89-80	Spicer 6052.....	415004.....	3979-JM511910
86-80	Clark 282V, 285V.....		T-190	89-80	Spicer 5052, 5252, 5552.....	450519.....	JM511946-JM511910
83-80	Clark 280V, 282V, 285V.....		T-148	1987	Clark CL455.....	450519.....	25581-25520
83-80	Clark 390V, 397V.....		T-390-F	87-80	New Process 542.....	450519.....	309-L
<b>DRIVESHAFT / INPUT</b>				87-80	Clark CL551, CL557, CL558, 285V, 390V, 397V.....	455322N.....	28580-28527RB
94-88	Fuller FS5005 (1.625" Bore).....	473010N.....	M802048-M802011		Spicer 6052.....		3979-JM511910
	Redi-Sleeve	99162.....		86-80	Clark 282V, 285V (2.500" I.D.).....	450519.....	25584-25547RB
94-88	Fuller FS5005 (1.875" Bore).....	482041N.....	M804049-M804010	86-80	Clark 280V, 282V, 285V.....	450519.....	N-309-L
	Redi-Sleeve	99187.....					
94-87	Fuller FS6105.....	473010N.....	39590-39520				
	Redi-Sleeve	99162.....					
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(Cont.) (Class 4, 5, 6 & 7) **MEDIUM DUTY - FORD TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>COUNTERSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				87-84 Clark CL450, CL455, CL457			
85-84	Spicer CM40.....		1209-SL		(Front) .....	25877-25821	
83-80	Clark 280V, 282V, 285V (2.250" I.D.).....	450316	N-309-L		(Rear) .....	2689-2631	
83-80	Clark 280V, 282V, 285V (2.500" I.D.).....	450519	N-309-L	87-80	New Process 542		
83-80	Clark 280V, 282V, 285V (2.625" I.D.).....	411143N	N-309-L		(Front) .....	1208-L	
<b>MAINSHAFT PILOT</b>					(Rear) .....	(24)Q-15902	
94-87	Fuller FS3005, FS4005, FS5005 .....	(14)QBR-49845		86-80	Clark 282V, 285V		
90-80	Clark CL450, CL455, CL457, CL551, CL557, CL558, 282V, 285V, 390V, 397V .....	(14)QBR-49845			(Front) .....	M-28161	
89-84	Spicer 4054 .....	SCE-2420			(Rear) .....	* MU-1309-SGNV	
89-83	Spicer 5852 .....	(14)O-513-Q		86-80	Clark 280V, 282V, 285V		
89-80	Spicer 6052 .....	25877-25821			(Front) .....	M-28161	
87-80	New Process 542 .....	(14)Q-15902			(Rear) .....	N-309-L	
86-80	Clark 280V, 282V, 285V .....	SRA-5304		85-84	Spicer CM40.....	(2)J-402464	
85-84	Spicer CM40.....	* J-361632		85-83	Spicer CM5510.. (Rear) .....	3877-3720	
<b>MAINSHAFT 1ST SPEED GEAR</b>				<b>REVERSE IDLER</b>			
94-84	Clark CL450, CL455, CL457, Fuller FS4005, FS5005 .....	F-94490		94-88	Fuller FS5005.....	(52)QA-47838	
89-84	Spicer 4054 .....	F-93290		94-84	Clark CL450, CL455, CL457, Fuller FS4005 .....	(52)QA-48181-A	
89-80	Spicer 5052, 5252, 5552 .....	F-81205		90-80	Clark CL551, CL557, CL558, 390V, 397V .....	(52)QA-47838	
89-80	Spicer 6052 .....	F-56619		89-83	Spicer 5852 .....	(2)J-322064	
<b>MAINSHAFT 2ND SPEED GEAR</b>				89-80	Spicer 4054, 5052, 5252, 5552, 6052 .....	(2)WJ-162116	
94-84	Clark CL450, CL455, CL457, Fuller FS4005, FS5005 .....	F-94490		87-80	New Process 542		
89-84	Spicer 4054 .....	F-95407			(Front) .....	B-1412	
<b>MAINSHAFT 3RD SPEED GEAR</b>					(Rear) .....	B-1816	
94-84	Clark CL450, CL455, CL457, Fuller FS4005, FS5005 .....	F-84003			(Thrust) .....	NTA-815	
<b>MAINSHAFT 4TH SPEED GEAR</b>				86-80	Clark 282V, 285V .....	(2)J-361644	
94-84	Clark CL450, CL455, CL457, Fuller FS4005, FS5005 .....	F-94488		86-80	Clark 280V, 282V, 285V .....	J-361644	
90-83	Clark CL455, CL551, CL557, CL558, 285V (Shift) .....	TR-235383		1983	Clark CL551.....	QA-47838	
86-80	Clark 282V, 285V, 390V, 397V .....	TR-235383		83-80	Clark 280V, 282V, 285V .....	(2)F-54970	
<b>MAINSHAFT 5TH SPEED GEAR</b>				<b>REVERSE GEAR</b>			
90-83	Clark CL455, CL551, CL557, CL558, 285V (Shift) .....	TR-235383		94-88	Fuller FS5005.....	(88)QA-48181-A	
86-80	Clark 282V, 285V, 390V, 397V .....	TR-235383		94-84	Clark CL450, CL455, CL457, Fuller FS4005 .....	F-84003	
<b>MAINSHAFT REVERSE GEAR</b>				90-80	Clark CL551, CL557, CL558, 285V, 390V, 397V... (96)QA-48181-A		
89-84	Spicer 4054 .....	F-93290		<b>REMOTE CONTROL</b>			
89-80	Spicer 5052, 5252, 5552 .....	F-81205		89-80	Spicer 5052, 5252, 5852 .....	(2) 350567	
89-80	Spicer 6052 .....	F-56619			Redi-Sleeve (2) 99087 .....		
1987	Clark CL455.....	F-84003		87-80	New Process 542 .....	350679	
<b>COUNTERSHAFT</b>					Redi-Sleeve 99076 .....		
94-88	Fuller FS5005.....	(2)25590-25520		83-80	Clark 280V, 282V, 285V .....	471267	
94-87	Fuller FS3005, FS4005				Redi-Sleeve 99087 .....		
	(Front) .....	25877-25821		<b>1ST SPEED GEAR</b>			
	(Rear) .....	2689-2631		90-80	Clark CL551, CL557, CL558, 285V, 390V, 397V... (88)QA-48181-A		
94-87	Fuller FS6105....	(Front) .....	25590-25522	<b>2ND SPEED GEAR</b>			
	(Rear) .....	3782-3720		90-80	Clark CL551, CL557, CL558, 285V, 390V, 397V... (96)QA-48181-A		
90-80	Clark CL551, CL557, CL558, 285V, 390V, 397V			<b>3RD SPEED GEAR</b>			
	(Front) .....	DD-46386		90-87	Fuller FS3005.....	(2)F-84003	
	(Rear) .....	MU-1309-UGM		90-80	Clark CL551, CL557, CL558, 285V, 390V, 397V... (96)QA-48181-A		
89-84	Spicer 4054 .....	(Front) .....	A-5	<b>4TH SPEED GEAR</b>			
	(Rear) .....	LM102949-LM102910		90-80	Clark CL551, CL557, CL558, 285V, 390V, 397V... (68)QA-48181-A		
89-83	Spicer 5852 .....	(Front) .....	M-1208-EL	<b>4TH SHIFT HUB</b>			
	(Rear) .....	1308-SL		94-87	Fuller FS3005, FS4005, FS5005 .....	TR-235383	
89-80	Spicer 5052, 5252, 5552 .....	(2)25584-25520			FA-35688		
89-80	Spicer 6052 .....	(Front) .....	M804049-M804010	90-80	Clark CL450, CL455, CL457, CL551, CL557, CL558, 282V, 285V, 390V, 397V .....	FA-35688	
	(Rear) .....	JLM506849-JLM506810		87-84	Clark CL450, CL455, CL457 .....	TR-235383	
	(Continued Next Column)			<b>5TH SHIFT HUB</b>			
				94-87	Fuller FS3005, FS4005, FS5005 .....	TR-235383	
					FA-35688		
				90-80	Clark CL450, CL455, CL457, CL551, CL557, CL558, 282V, 285V, 390V, 397V .....	FA-35688	
				87-84	Clark CL450, CL455, CL457 .....	TR-235383	

**FORD TRUCK - MEDIUM DUTY** (Class 4, 5, 6 & 7) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 8 Speed</b> (Cont.)			
<b>MANUAL / 6 Speed</b>				<b>AUXILIARY COUNTERSHAFT</b>			
94-87	Fuller FS5106.....		39590-39520	94-87	Fuller RT7608 .... (Rear) .....	(2)	1310-L
94-87	Fuller FS6106.....	450311		<b>REVERSE IDLER</b>			
	Redi-Sleeve 99205 .....			94-87	Fuller RT7608 .....	(2)	WJ-162116
<b>MAINSHAFT / OUTPUT</b>				<b>MANUAL / 9 Speed</b>			
94-87	Fuller FS5106.....		45284-45220	<b>DRIVESHAFT / INPUT</b>			
94-87	Fuller FS6106.....	415004V		94-89	Fuller RT8609 ..... (Pilot) .....		BS-61
<b>MAINSHAFT 3RD SPEED GEAR</b>				<b>AUXILIARY DRIVESHAFT</b>			
94-87	Fuller FS6106.....		808840	94-89	Fuller RT8609 .....		117-L
<b>MAINSHAFT 4TH SPEED GEAR</b>				<b>AUXILIARY MAINSHAFT</b>			
94-87	Fuller FS6106.....		687430	94-89	Fuller RT8609 (3.500" O.D.)		
<b>MAINSHAFT 5TH SPEED GEAR</b>					(Front) .....	MU-1307-V	
94-87	Fuller FS6106.....		206252		(Rear) .....	415991N	1212-L
<b>COUNTERSHAFT</b>				94-89	Fuller RT8609 (3.750" O.D.)		
94-87	Fuller FS5106..... (Front) .....	25590-25522			(Front) .....	MU-1307-V	
	(Rear) .....	3782-3720			(Rear) .....	713750	1212-L
94-87	Fuller FS6106..... (Front) .....	MSN-1309-GEXR		<b>AUXILIARY COUNTERSHAFT</b>			
	(Rear) .....	MU-1309-UV		94-89	Fuller RT8609 .... (Rear) .....		MU-1308-UM
<b>MANUAL / 7 Speed</b>				<b>REVERSE IDLER</b>			
<b>DRIVESHAFT / INPUT</b>				94-89	Fuller RT8609 .....	(2)	WJ-162116
94-89	Fuller T8607 .....		1212-SLV	<b>MANUAL / 10 Speed</b>			
	(Pilot) .....		BS-59	<b>TRANSMISSION KIT</b>			
<b>MAINSHAFT / OUTPUT</b>				94-81	Fuller RT6610 .....		T-145-A
94-89	Fuller T8607 .....		1212-L	83-80	Fuller RT610 (Early) .....		T-145
<b>AUXILIARY MAINSHAFT</b>				83-80	Fuller RT610 (Late) .....		T-145-A
94-89	Fuller T8607 .....	713750		<b>DRIVESHAFT / INPUT</b>			
<b>COUNTERSHAFT</b>				94-81	Fuller RT6610 .....	452554N	209-SLV
94-89	Fuller T8607 .....	(Front) .....	1309-L		Redi-Sleeve 99149 .....		
	(Rear) .....	*	1213-A		(Pilot) .....		BS-61
<b>AUXILIARY COUNTERSHAFT</b>				83-80	Fuller RT610 .....	452554N	209-SLV
94-89	Fuller T8607 .....		1309-L		Redi-Sleeve 99149 .....		
<b>REVERSE IDLER</b>				<b>AUXILIARY DRIVESHAFT</b>			
94-89	Fuller T8607 .....		(4)WJ-162116	94-81	Fuller RT6610 .....		117-L
<b>MANUAL / 8 Speed</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DRIVESHAFT / INPUT</b>				94-81	Fuller RT6610 .....	455088V	
94-87	Fuller RTF8608 .....		212-SLV	83-80	Fuller RT610 .....	455088V	117-L
	(Pilot) .....		BS-59	<b>MAINSHAFT PILOT</b>			
94-87	Fuller RT7608 .... (Pilot) .....		BS-61	83-80	Fuller RT610 .....		BS-61
<b>MAINSHAFT / OUTPUT</b>				<b>AUXILIARY MAINSHAFT</b>			
94-87	Fuller RTF8608 .....		118-L	94-81	Fuller RT6610 ... (Front) .....		MU-1307-V
94-87	Fuller RT7608 .....	415983N			(Rear) .....	415991N	1212-L
<b>AUXILIARY MAINSHAFT</b>				83-80	Fuller RT610 .....	415991N	
94-87	Fuller RTF8608 .....	415983N	■ A-3071		(Pilot) .....		MU-1307-V
94-87	Fuller RT7608 ... (Front) .....		204-S		(Rear) .....		1212-L
	(Rear) .....		■ A-3071	<b>COUNTERSHAFT</b>			
<b>COUNTERSHAFT</b>				94-80	Fuller RT610, RT6610		
94-87	Fuller RTF8608				(Front) .....	(2)	MU-1207-UGV
	(Pilot) .....	(2)	MS-1309-GEXR		(Rear) .....	(2)	MU-1306-UGV
<b>AUXILIARY COUNTERSHAFT</b>				<b>AUXILIARY COUNTERSHAFT</b>			
94-87	Fuller RTF8608			94-81	Fuller RT6610 ... (Front) .....	(2)	MR-1206-RUGV
	(Front) .....	(2)	MR-1307-EL		(Rear) .....	(2)	MR-1308-TV
	(Rear) .....	(2)	1310-L	83-80	Fuller RT610 (Early)		
	(Continued Next Column)				(Front) .....	(2)	M-1305-GEL
					(Rear) .....	(2)	MR-1308-TV
					(Continued Next Page)		

(Cont.) (Class 4, 5, 6 & 7) **MEDIUM DUTY - FORD TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>MANUAL / 10 Speed (Cont.)</b>				<b>6 CYLINDER</b>			
<b>AUXILIARY COUNTERSHAFT</b>				94-87	401/6.6L (Turbo-Diesel), 476/7.8L (Turbo-Diesel).....	712449	
83-80	Fuller RT610 (Late)			1992	359/5.9L (Turbo-Diesel)	39805	
	(Front) .....	(2)MR-1206-RUGV			Redi-Sleeve	99494	
	(Rear) .....	(2)MR-1308-TV		<b>8 CYLINDER</b>			
<b>REVERSE IDLER</b>				94-80	370/6.1L, 429/7.0L		
94-80	Fuller RT610, RT6610 .....	(2)WJ-162116			(Rope Type) 5095		
<b>MANUAL / 13 Speed</b>					(Split Seal) 5118		
<b>TRANSMISSION KIT</b>				93-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel).....	455956H	
94-81	Fuller RT6613 .....	T-146		89-80	636/10.4L (Diesel)V190, V195, V225, 1160 Engs. ....	39801	
<b>DRIVESHAFT / INPUT</b>					Redi-Sleeve	99499	
94-81	Fuller RT6613 .....	452554N	209-SLV		(Front) .....	FP-9L7735	
	Redi-Sleeve	99149			(Rear) .....	FP-7W3200	
	(Pilot) .....	BS-61		89-80	636/10.4L (Diesel)3208, 3208N Engs. ....	39801	
<b>MAINSHAFT / OUTPUT</b>					Redi-Sleeve	99499	
94-81	Fuller RT6613 .....	455088V	117-L		(Front) .....	FP-7C6660	
<b>AUXILIARY MAINSHAFT</b>					(Rear) .....	FP-7W3200	
94-81	Fuller RT6613 .....	■ A-3071		89-80	636/10.4L (Turbo-Diesel).....	39801	
<b>COUNTERSHAFT</b>					Redi-Sleeve	99499	
94-81	Fuller RT6613 ... (Front) .....	(2)MU-1207-UGV		<b>TIMING COVER</b>			
	(Rear) .....	(2)MU-1306-UGV		<b>6 CYLINDER</b>			
<b>AUXILIARY COUNTERSHAFT</b>				97-95	359/5.9L (Turbo-Diesel).....	39803	
94-81	Fuller RT6613 ... (Front) .....	(2)MU-1306-UV			Redi-Sleeve	99248	
	(Rear) .....	(2)1310-L		97-92	359/5.9L (Turbo-Diesel).....	FP-3802820	
<b>REVERSE IDLER</b>				94-93	359/5.9L (Turbo-Diesel), 505/8.3L (Turbo-Diesel).....	39803	
94-81	Fuller RT6613 .....	(2)WJ-162116			Redi-Sleeve	99248	
<b>AIR CONDITIONING</b>				94-87	401/6.6L (Turbo-Diesel), 476/7.8L (Turbo-Diesel).....	712511	
<b>COMPRESSOR</b>				1992	359/5.9L (Turbo-Diesel).....	39803	
<b>CLUTCH PULLEY</b>					Redi-Sleeve	99248	
88-80	Ford FS-6 .....	5000-KFF		<b>8 CYLINDER</b>			
84-80	Tecumseh & York .....	5106-WCC		94-88	370/6.1L, 429/7.0L	710210	
<b>ENGINE</b>					Redi-Sleeve	99238	
<b>CRANKSHAFT</b>				93-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel).....	473476	
<b>6 CYLINDER</b>					Redi-Sleeve	99250	
97-95	359/5.9L (Turbo-Diesel).....	39805		89-80	636/10.4L (Diesel) (2.375" Shaft) .....	480988H	
	Redi-Sleeve	99494			Redi-Sleeve	99237	
94-93	359/5.9L (Turbo-Diesel), 505/8.3L (Turbo-Diesel).....	39805		89-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel).....	39802	
	Redi-Sleeve	99494			Redi-Sleeve	99287	
(Continued Next Column)				87-80	370/6.1L, 429/7.0L	470574N	
					Redi-Sleeve	99187	
					Harmonic Bal Sleeve	88187	
					Harmonic Bal Kit ☐	5001	

(Sprinter 2500 & Sprinter 3500) **VAN - FREIGHTLINER**

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				06-02	All (Dual Wheel)		
	(Inner) .....	710467	A-35		(Inner) .....	710462	32011-X
06-02	All .....		32305		(Outer) .....		32210
	(Outer) .....			06-02	All (Single Wheel) .....	☆ 710468	516010



**FREIGHTLINER - VAN** (Sprinter 2500 & Sprinter 3500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>TRANSMISSION</b>			
<b>REAR AXLE</b>				<b>AUTOMATIC / 5 Speed</b>			
<b>DIFFERENTIAL</b>				<b>FRONT PUMP</b>			
06-02	HLO/15 .....	(2)	LM806649-LM806610	09-02	W5A380 .....	710608	
<b>PINION</b>				<b>OUTPUT SHAFT</b>			
06-02	HLO/15 .....	(Inner) .....	HM803146-HM803110	09-02	W5A380 .....		206
		(Outer) .....	M88043-M88010				

**FUSO TRUCK - LIGHT DUTY** (FE434, FE439, FE444, FE449, FG434 & FG439)

<b>WHEEL</b>				<b>PILOT (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>			
93-87	All (Air Brake)			91-87	3298cc/3.3L (Turbo-Diesel) .....		203-FF
	(Inner) .....		30210	<b>RELEASE</b>			
	(Outer) .....		30207		Bearing Only		Bearing Assembly
93-87	All (Exhaust Brake)			<b>4 CYLINDER</b>			
	(Outer) .....		32207	95-92	3907cc/3.9L (Turbo-Diesel) (305mm Clutch) .....	®	614141
<b>REAR WHEEL</b>				<b>TRANSMISSION</b>			
93-87	All .....	(Inner) .....	30212-A	<b>AUTOMATIC / 3 Speed</b>			
		(Outer) .....	30211	<b>FRONT PUMP</b>			
<b>AXLE</b>				91-87	Chrysler A727 .....	331227H	
<b>REAR AXLE</b>						Redi-Sleeve 99187	
<b>DIFFERENTIAL</b>				<b>EXTENSION HOUSING</b>			
95-87	R2T .....	(2)	28985-28921	91-87	Chrysler A727 .....	7300S	
<b>PINION</b>						(Seal & Bushing Kit) 5206	
95-87	R2T .....	(Outer) .....	HM801346-HM801310	<b>CLUTCH CAM</b>			
<b>CLUTCH</b>				91-87	Chrysler A727 .....	(12)	W-585-Q
<b>PILOT</b>							
<b>4 CYLINDER</b>							
95-92	3907cc/3.9L (Turbo-Diesel) .....		204-FF				
	(Continued Next Column)						

**FUSO TRUCK - MEDIUM DUTY** (FH, FK, FM Series)

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL</b>				<b>REAR AXLE</b>			
95-85	FH100, FK415, FK417, FK455, FK457			<b>DIFFERENTIAL</b>			
	(Outer) .....		32309	95-85	R4T, R6T .....	(2)	32217
<b>REAR WHEEL</b>				<b>PINION</b>			
95-85	FM555, FM557 .....	(Outer) .....	32217	95-87	R6T .....	(Outer) .....	30311-A
95-85	FH100, FK415, FK417, FK455, FK457			95-85	R4T .....	(Inner) .....	30309
	(Inner) .....		32215			(Outer) .....	30311-A
	(Outer) .....		32213				

(Cont.) (FH, FK, FM Series) **MEDIUM DUTY - FUSO TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>PILOT</b>				<b>EXTENSION HOUSING</b>			
<b>6 CYLINDER</b>				<b>MANUAL SHAFT</b>			
95-85	4948cc/4.9L (Turbo-Diesel), 6557cc/6.6L (Diesel), 6557cc/6.6L (Turbo-Diesel).....		204-FF	95-85	Allison AT542, AT545 .....	415988	109
<b>DRIVESHAFT</b>				<b>ENGINE</b>			
<b>CENTER SUPPORT</b>				<b>CRANKSHAFT</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	<b>6 CYLINDER</b>			
93-85	P8 Series / Brg. I.D. 2.1654" (55mm) .....	211		91-85	6557cc/6.6L (Diesel), 6557cc/6.6L (Turbo-Diesel).....	231003	
93-85	P4 Series / Brg. I.D. 1.7717" (45mm) .....	209				Redi-Sleeve 99393	
<b>TRANSMISSION</b>							
<b>AUTOMATIC / 4 Speed</b>							
<b>FRONT PUMP</b>							
95-85	Allison AT542, AT545 .....	6712NA					
		Redi-Sleeve 99187					

(Metro, Prizm, Spectrum & Storm) **FRONT WHEEL DRIVE - GEO**

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>							
97-95	Metro .....	(Inner) 710394 .....	510001	97-95	Metro (Exc. ABS)		
		(Outer) 710175 .....				(Inner) .....	205-F
97-93	Prizm (ABS) .....		510007			(Outer) .....	204-F
		(Inner) 1993 .....		97-93	Prizm (Exc. ABS) .....	Hub Assembly	512018
		(Outer) 4898 .....		95-93	Prizm (ABS) .....	Hub Assembly	512019
97-93	Prizm (Exc. ABS) .....	(Kit) 5696 .....	510007	94-89	Metro .....	(Inner) .....	205-F
		Hub Repair Kit 518507				(Outer) .....	204-F
		(Inner) 1993 .....		93-90	Storm .....	Hub Assembly	512171
		(Outer) 4898 .....		92-89	Prizm .....		513031
94-92	Metro (Exc. LSi) .....			1989	Spectrum .....	(Inner) 710309 .....	A-4
		(Inner) 4904 .....	107-DD			(Outer) .....	A-1
		(Outer) .....	107-DD	<b>CLUTCH</b>			
94-92	Metro (LSi) .....	(Inner) 4904 .....	510001	<b>PILOT</b>			
		(Outer) 710175 .....		<b>3 CYLINDER</b>			
93-90	Storm (Exc. GSi) .....	(Inner) 710194 .....	510033	97-89	993cc/1.0L, 993cc/1.0L (Turbo) .....		200-CC
		(Outer) 1953 .....		<b>4 CYLINDER</b>			
93-90	Storm (GSi) .....	(Inner) 710194 .....	517005	97-92	1324cc/1.3L .....		200-CC
		(Outer) 710192 .....		97-89	1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC) .....	MSNB-5305-GTBV	
92-89	Prizm .....	(Kit) 5696 .....	510007	<b>RELEASE</b>			
		(Inner) 1993 .....				<i>Bearing Only</i>	<i>Bearing Assembly</i>
		(Outer) 4898 .....		<b>3 CYLINDER</b>			
91-89	Metro (Exc. Turbo Eng.) .....			97-89	993cc/1.0L (170mm Clutch) .....		614082
		(Inner) 224462 .....	107-DD	91-89	993cc/1.0L (Turbo) (190mm Clutch) .....		614082
		(Outer) .....	107-DD	<b>4 CYLINDER</b>			
91-89	Metro (Turbo Eng.) .....	(Inner) 4904 .....	510001	97-92	1324cc/1.3L (190mm Clutch) .....		614082
		(Outer) 710175 .....		97-92	1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC) (200mm Clutch) .....		614152
1989	Spectrum (Exc. Turbo Eng.) (Exc. H/D Suspension) .....	(Inner) 710098 .....	B-35	93-92	1588cc/1.6L (215mm Clutch) .....		614108
				93-92	1808cc/1.8L (DOHC) (200mm Clutch) .....		614108
1989	Spectrum (Turbo Eng.) (H/D Suspension) .....	(Inner) 710098 .....	517006	91-90	1588cc/1.6L (DOHC), 1588cc/1.6L (215mm Clutch) .....		614108
				91-89	1587cc/1.6L (DOHC) (200mm Clutch) .....		614043

**GEO - FRONT WHEEL DRIVE** (Metro, Prizm, Spectrum & Storm) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>AUTOMATIC / 4 Speed</b> (Cont.)			
<b>CV JOINT HALF SHAFT</b>				<b>MANUAL SHAFT</b>			
1997	Metro (MTX).....		511014	97-89	Aisin A240, A245.....	221207	
1996	Metro.....	710505	511014		Redi-Sleeve 99049.....		
1995	Metro (1st Design)			<b>MANUAL / 5 Speed</b>			
	(Left).....	710286		<b>DIFFERENTIAL</b>			
	(Right).....	710287		97-89	Suzuki MV2, M42, M58		
1995	Metro (2nd Design).....	710505	511014		(Left).....		207
94-92	Metro.....	710286			(Right).....		107
	(Right).....	710287		93-89	Isuzu MFD5M.....		(2)32008
<b>TRANSAXLE</b>				<b>INPUT SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				97-89	Aisin C51, C52.....	320603	101-SS
<b>DIFFERENTIAL</b>					Redi-Sleeve 99098.....		
97-92	Aisin A210.....		(2)207	97-89	Suzuki MV2, M42, M58		
93-89	Jatco F3A.....		(2)32008		(Right).....	222030	204
91-89	Aisin A210 (Exc. Turbo Eng.).....		(2)207-S		Redi-Sleeve 99078.....		
91-89	Aisin A210 (Turbo Eng.).....		(2)207	93-89	Isuzu MFD5M.....	222835	
<b>TORQUE CONVERTER</b>					Redi-Sleeve 99111.....		
97-89	Aisin A131.....	223830			(Front).....		32206
	Redi-Sleeve 99147.....				(Rear).....		30306
97-89	Aisin A210.....	223830		<b>OUTPUT SHAFT</b>			
	Redi-Sleeve 99147.....			97-89	Aisin C51, C52.....	(Left) 710109	
93-89	Jatco F3A.....	710078			(Right).....	710110	
	Redi-Sleeve 99177.....			97-89	Suzuki MV2, M42, M58		
<b>OUTPUT SHAFT</b>					(Left).....	223552	
97-89	Aisin A131.....	(2) 710110			Redi-Sleeve 99139.....		
	Redi-Sleeve (2) 99134.....				(Right).....	223535	
97-89	Aisin A210.....	(2) 223540			Redi-Sleeve 99139.....		
	Redi-Sleeve (2) 99139.....			93-89	Isuzu MFD5M.....	(Left) 3543	A-5
93-89	Jatco F3A.....	(2) 223542			Redi-Sleeve 99139.....		
	Redi-Sleeve (2) 99139.....				(Right).....	3543	32206
<b>TRANSFER SHAFT</b>					Redi-Sleeve 99139.....		
92-89	Aisin A131.....	(2) 710416		<b>COUNTERSHAFT</b>			
<b>MANUAL SHAFT</b>				97-89	Suzuki MV2, M42, M58		
97-89	Aisin A131.....	221207			(Left).....		32004
	Redi-Sleeve 99049.....			<b>SHIFT SHAFT</b>			
97-89	Aisin A210.....	710116		97-89	Aisin C51, C52.....	1015N	
<b>AUTOMATIC / 4 Speed</b>				93-89	Isuzu MFD5M.....	3667	
<b>DIFFERENTIAL</b>				<b>STEERING</b>			
93-90	Jatco JF403.....		(2)30208	<b>POWER STEERING</b>			
<b>TORQUE CONVERTER</b>				<b>STEERING GEAR WORM SHAFT</b>			
97-89	Aisin A240, A245.....	223830		97-93	Prizm.....	222630	
	Redi-Sleeve 99147.....			92-89	Prizm.....	(Upper) 710154	
93-90	Jatco JF403.....	710442		<b>STEERING GEAR PITMAN SHAFT</b>			
<b>OUTPUT SHAFT</b>				97-89	Prizm.....	221510	
97-89	Aisin A240, A245			<b>STEERING PUMP SHAFT</b>			
	(Left).....	710109		97-91	Prizm.....	710412	
	Redi-Sleeve 99134.....			93-90	Storm.....	221720	
	(Right).....	710110		90-89	Prizm, Spectrum (Saginaw Pump) (Integral Reservoir).....		203-FF
	Redi-Sleeve 99134.....			<b>AIR CONDITIONING</b>			
93-90	Jatco JF403.....	(2) 3543		<b>COMPRESSOR</b>			
	Redi-Sleeve (2) 99139.....			<b>CLUTCH PULLEY</b>			
<b>TRANSFER SHAFT</b>				92-89	Nippondenso 10P08.....		5000-KFF
97-93	Aisin A245.....	(2) 710416					

(Cont.) (Metro, Prizm, Spectrum & Storm) **FRONT WHEEL DRIVE - GEO**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR</b>				<b>4 CYLINDER</b>			
<b>DRIVE END</b>				97-89 1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC)..... <b>227045</b> .....			
97-92	Nippondenso 45, 50 Amp. ....		<b>302-CC</b>	Redi-Sleeve <b>99272</b> .....			
<b>ENGINE</b>				93-89 1471cc/1.5L, 1471cc/1.5L (Turbo), 1588cc/1.6L (DOHC), 1588cc/1.6L, 1808cc/1.8L (DOHC)..... <b>228700</b> .....			
<b>CAMSHAFT</b>				<b>OIL PUMP</b>			
<b>3 CYLINDER</b>				<b>4 CYLINDER</b>			
97-89	993cc/1.0L, 993cc/1.0L (Turbo).....	<b>710310</b>		97-89 1587cc/1.6L (DOHC)..... <b>223235</b> .....			
	Redi-Sleeve	<b>99128</b>		Redi-Sleeve <b>99128</b> .....			
<b>4 CYLINDER</b>				1989 1471cc/1.5L, 1471cc/1.5L (Turbo)..... <b>224020</b> .....			
97-92	1324cc/1.3L .....	<b>710310</b>		Redi-Sleeve <b>99157</b> .....			
	Redi-Sleeve	<b>99128</b>		<b>TIMING COVER</b>			
97-89	1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC)..... (2) <b>1987</b> .....			<b>3 CYLINDER</b>			
	Redi-Sleeve (2)	<b>99139</b>		97-89 993cc/1.0L, 993cc/1.0L (Turbo)..... <b>710310</b> .....			
93-90	1588cc/1.6L (DOHC), 1808cc/1.8L (DOHC)..... (2) <b>710308</b> .....			Redi-Sleeve <b>99128</b> .....			
	Redi-Sleeve (2)	<b>99157</b>		<b>4 CYLINDER</b>			
93-89	1471cc/1.5L, 1471cc/1.5L (Turbo), 1588cc/1.6L..... <b>710308</b> .....			97-93 1762cc/1.8L (DOHC)..... <b>223235</b> .....			
	Redi-Sleeve	<b>99157</b>		Redi-Sleeve <b>99128</b> .....			
<b>CRANKSHAFT</b>				97-92 1324cc/1.3L .....			
<b>3 CYLINDER</b>				Redi-Sleeve <b>99128</b> .....			
97-89	993cc/1.0L, 993cc/1.0L (Turbo).....	<b>710334</b>		97-92 1324cc/1.3L .....			
				Redi-Sleeve <b>99128</b> .....			
<b>4 CYLINDER</b>				93-89 1471cc/1.5L, 1471cc/1.5L (Turbo), 1588cc/1.6L (DOHC), 1588cc/1.6L, 1808cc/1.8L (DOHC)..... <b>223220</b> .....			
97-92	1324cc/1.3L .....	<b>710334</b>		Redi-Sleeve <b>99128</b> .....			
(Continued Next Column)							

(Tracker) **SPORT UTILITY - GEO TRUCK**

<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>PINION</b>			
97-91	All..... (Inner) .....	<b>710240</b>	<b>517009</b>	97-89 Suzuki SK-F..... (Inner) .....			
	(Outer) .....	<b>710239</b>		(Outer) .....			
<b>FRONT WHEEL (4WD)</b>				<b>STEERING KNUCKLE</b>			
97-89	All..... (Inner) .....	<b>710240</b>	<b>517009</b>	97-89 Suzuki SK-F..... (Inner) .....			
	(Outer) .....	<b>710239</b>		(Outer) .....			
<b>REAR WHEEL</b>				<b>REAR AXLE</b>			
97-89	All (Exc. ABS)			<b>DIFFERENTIAL</b>			
	(Inner) .....	<b>224820</b>	<b>511004</b>	97-89 Suzuki SK-R..... ■ (2) <b>KC-11445-Y</b>			
	(Outer) .....	<b>710193</b>		<b>PINION</b>			
<b>AXLE</b>				97-89 Suzuki SK-R..... (Inner) .....			
<b>FRONT AXLE</b>				(Outer) .....			
<b>AXLE SHAFT</b>				<b>CLUTCH</b>			
97-89	Suzuki SK-F .....	<b>223553</b>	<b>206-FF</b>	<b>PILOT</b>			
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
97-89	Suzuki SK-F .....	■ (2) <b>KC-11445-Y</b>		97-95 1590cc/1.6L, 1590cc/1.6L .....			
				94-89 1590cc/1.6L .....			

**GEO TRUCK - SPORT UTILITY (Tracker) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>RELEASE</b>				<b>MAINSHAFT / OUTPUT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	97-89	Suzuki MM5, M59	222580	
					<i>Redi-Sleeve</i>	99098	
	<b>4 CYLINDER</b>				<i>(Front)</i>		306-L
97-95	1590cc/1.6L (215mm Clutch)		Ⓢ614056		<i>(Rear)</i>		305
95-89	1590cc/1.6L (200mm Clutch)		Ⓢ614056	<b>COUNTERSHAFT</b>			
<b>TRANSFER CASE</b>				97-89	Suzuki MM5, M59		
<b>FULL TIME / PART TIME</b>					<i>(Center)</i>		M-1205-EL
<b>INPUT SHAFT</b>					<i>(Rear)</i>		304
97-89	Suzuki G130	223540	207	<b>STEERING</b>			
	<i>Redi-Sleeve</i>	99139		<b>POWER STEERING</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
97-89	Suzuki G130	1213N	(2)RW-122	97-89	All	221730	
	<i>Redi-Sleeve</i>	99157		<b>AIR CONDITIONING</b>			
<b>REAR OUTPUT SHAFT</b>				<b>COMPRESSOR</b>			
97-89	Suzuki G130	<i>(Inner)</i>	306-L	<b>CLUTCH PULLEY</b>			
	<i>(Outer)</i>	1213N	RW-122	1993	Sanden SD-505		5001-KFF
	<i>Redi-Sleeve</i>	99157		92-89	Nippondenso 10P08		5000-KFF
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>ALTERNATOR</b>			
<b>FRONT PUMP</b>				<b>DRIVE END</b>			
95-89	THM180C, 3L30	6712NA		97-94	Nippondenso		303-CC
	<i>Redi-Sleeve</i>	99187		<b>REAR END</b>			
<b>EXTENSION HOUSING</b>				91-89	Nippondenso		202-FF
95-91	3L30	710343		<b>ENGINE</b>			
90-89	THM180C	9613S		<b>CAMSHAFT</b>			
	<i>(Seal &amp; Bushing Kit)</i>	5200		<b>4 CYLINDER</b>			
<b>MANUAL SHAFT</b>				97-89	1590cc/1.6L, 1590cc/1.6L	710310	
95-89	THM180C, 3L30	8792S			<i>Redi-Sleeve</i>	99128	
<b>AUTOMATIC / 4 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>4 CYLINDER</b>			
97-94	Aisin 03-72	223830		97-89	1590cc/1.6L, 1590cc/1.6L	710334	
	<i>Redi-Sleeve</i>	99147		<b>TIMING COVER</b>			
<b>EXTENSION HOUSING</b>				<b>4 CYLINDER</b>			
97-94	Aisin 03-72	223605		97-89	1590cc/1.6L, 1590cc/1.6L	710310	
<b>MANUAL / 5 Speed</b>					<i>Redi-Sleeve</i>	99128	
<b>DRIVESHAFT / INPUT</b>							
97-89	Suzuki MM5, M59	222535	RW-122				
	<i>Redi-Sleeve</i>	99098					

**GMC TRUCK - SEDAN PICKUP (Caballero)**

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				81-80	All	<i>(Inner)</i>	8871
1987	All	<i>(Inner)</i>	4739			<i>(Outer)</i>	A-6
		<i>(Outer)</i>	A-34				A-3
86-82	All	<i>(Inner)</i>	8871	<b>REAR WHEEL</b>			
		<i>(Outer)</i>	A-34	87-85	All	8660S	5707
		<i>(Continued Next Column)</i>					<i>(Axle Repair Brg.)</i> RP-5707
				<i>(Continued Next Page)</i>			

(Cont.) (Caballero) **SEDAN PICKUP - GMC TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>EXTENSION HOUSING</b>			
84-80	All (7.5" R.G.) (8.5" R.G.) (Chevrolet Axle) .....	8660S	5707 (Axle Repair Brg.) <b>RP-5707</b>	84-82	THM375B.....	9613S	
					(Seal & Bushing Kit)	5200	
84-80	All (8.5" R.G.) (8.875" R.G.) (Pontiac Axle).....	8835S	6408 (Axle Repair Brg.) <b>RP-6408</b>	84-82	THM250C, THM350C (Booted) .....	9613S	
					(Seal & Bushing Kit)	5200	
<b>AXLE</b>				84-82	THM250C, THM350C (Non-Booted).....	4583	
<b>REAR AXLE</b>				81-80	THM200, THM350, THM250C, THM375B.....	9613S	
<b>DIFFERENTIAL KIT</b>					(Seal & Bushing Kit)	5200	
87-81	7.5" R.G., 7.625" R.G. ....		<input checked="" type="checkbox"/> <b>RA-320</b> (Master Kit) <b>RA-320MK</b>	<b>MANUAL SHAFT</b>			
87-80	8.5" R.G. ....		<input checked="" type="checkbox"/> <b>RA-321</b> (Master Kit) <b>RA-321MK</b>	84-80	THM200, THM350, THM250C, THM350C, THM375B .....	8792S	
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 4 Speed</b>			
87-80	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)	<b>LM501349-LM501314</b>	<b>FRONT PUMP</b>			
<b>PINION</b>				87-81	THM200-4R, THM700-R4 .....	4950	
87-81	7.5" R.G., 7.625" R.G. ....				Redi-Sleeve	99174	
	(Inner) .....		<b>HM89249-HM89210</b>	<b>EXTENSION HOUSING</b>			
	(Outer) .....	8610	<b>M86649-M86610</b>	87-83	THM700-R4 (Booted) .....	9613S	
	Redi-Sleeve	99152			(Seal & Bushing Kit)	5200	
87-80	8.5" R.G. ....		<b>M802048-M802011</b>	87-83	THM700-R4 (Non-Booted).....	4583	
	(Outer) .....	2043	<b>M88048-M88010</b>	87-81	THM200-4R .....	9613S	
	Redi-Sleeve	99193			(Seal & Bushing Kit)	5200	
1980	7.5" R.G. ....		<b>HM89449-HM89410</b>	<b>MANUAL SHAFT</b>			
	(Outer) .....	8610	<b>M86649-M86610</b>	87-81	THM200-4R, THM700-R4 .....	8792S	
	Redi-Sleeve	99152		<b>MANUAL / 3 Speed</b>			
<b>CLUTCH</b>				<b>DRIVESHAFT / INPUT</b>			
<b>PILOT</b>				81-80	SM326 .....	7412S	
<b>6 CYLINDER</b>					Redi-Sleeve	99125	
81-80	229/3.8L, 231/3.8L .....	(H/D)	<b>PB-656-HD</b>	<b>MAINSHAFT / OUTPUT</b>			
<b>8 CYLINDER</b>				81-80	SM326 .....	9613S	
81-80	267/4.4L, 305/5.0L .....	(H/D)	<b>PB-656-HD</b>		(Seal & Bushing Kit)	5200	
<b>RELEASE</b>				<b>COUNTERSHAFT</b>			
		Bearing Only	Bearing Assembly	81-80	SM326 .....	(54) <b>C-407-Q</b>	
<b>6 CYLINDER</b>				<b>SHIFT SHAFT</b>			
81-80	229/3.8L .....	(Angular Contact)	<b>CC-1705-C</b>	81-80	SM326 .....	240735	
			© <b>614018</b>		Redi-Sleeve	99076	
1980	231/3.8L .....		© <b>614037</b>	<b>MANUAL / 4 Speed</b>			
		1697	(Thrust Type) <b>1697-C</b>	<b>DRIVESHAFT / INPUT</b>			
<b>8 CYLINDER</b>				81-80	Saginaw .....	7412S	
81-80	267/4.4L, 305/5.0L .....	(Angular Contact)	<b>CC-1705-C</b>		Redi-Sleeve	99125	
			© <b>614018</b>	<b>MAINSHAFT / OUTPUT</b>			
<b>TRANSMISSION</b>				81-80	Saginaw .....	9613S	
<b>AUTOMATIC / 3 Speed</b>					(Seal & Bushing Kit)	5200	
<b>FRONT PUMP</b>				<b>COUNTERSHAFT</b>			
84-80	THM350, THM250C, THM350C, THM375B.....		<b>6712NA</b>	81-80	Saginaw .....	(54) <b>C-407-Q</b>	
		Redi-Sleeve	<b>99187</b>	<b>SHIFT SHAFT</b>			
1980	THM200 .....		<b>4950</b>	81-80	Saginaw .....	240735	
		Redi-Sleeve	<b>99174</b>		Redi-Sleeve	99076	

**GMC TRUCK - SEDAN PICKUP (Caballero) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR HOUSING</b>				85-80	229/3.8L, 262/4.3L ... (Split Seal)	5092	
87-80	All..... (Adj. Plug)	DB-53313		84-80	231/3.8L ..... (Split Seal)	5591	
<b>STEERING GEAR PITMAN SHAFT</b>				<b>8 CYLINDER</b>			
83-80	All.....	710285		87-86	305/5.0L ..... (Gkt. & PTFE Seal)	5274A	
<b>STEERING PUMP SHAFT</b>					(Gkt. & Viton® Seal)	4359V	
85-80	All.....	7013S			PTFE Rubber	5274	
<b>AIR CONDITIONING</b>					Redi-Sleeve	99364	
<b>COMPRESSOR</b>				1985	305/5.0L (1st Design)		
<b>CLUTCH PULLEY</b>					(Split Seal)	5092	
1987	Harrison HR-6HE.....	907257		1985	305/5.0L (2nd Design)		
87-80	Harrison R-4.....	907257			(Gkt. & PTFE Seal)	5274A	
86-85	Harrison DA-6.....	907257			(Gkt. & Viton® Seal)	4359V	
81-80	Harrison A-6.....	907257			PTFE Rubber	5274	
<b>FRONT HEAD MAIN</b>					Redi-Sleeve	99364	
87-80	Harrison R-4.....	S-128		84-83	350/5.7L (Diesel) .... (Rope Type)	5095	
81-80	Harrison A-6.....	SCE-108			(Split Seal)	5118	
<b>ELECTRICAL</b>				84-80	267/4.4L, 305/5.0L, 350/5.7L ..... (Split Seal)	5092	
<b>ALTERNATOR</b>				<b>TIMING COVER</b>			
<b>DRIVE END</b>				<b>6 CYLINDER</b>			
87-84	AC-Delco 56, 66, 78 Amp. ....	203-FF		87-80	229/3.8L, 262/4.3L ..... 9845		
83-80	AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp. (Integral Type).....	203-S			Redi-Sleeve	99176	
<b>REAR END</b>					Harmonic Bal Sleeve	88176	
87-80	AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp. ....	MNJ-471-S			Harmonic Bal Kit <input checked="" type="checkbox"/>	5000	
<b>ENGINE</b>				84-80	231/3.8L ..... 710163		
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				87-80	267/4.4L, 305/5.0L, 350/5.7L ..... 9845		
87-86	262/4.3L ..... (Gkt. & PTFE Seal)	5274A			Redi-Sleeve	99176	
	(Gkt. & Viton® Seal)	4359V			Harmonic Bal Sleeve	88176	
	PTFE Rubber	5274			Harmonic Bal Kit <input checked="" type="checkbox"/>	5000	
	Redi-Sleeve	99364		84-83	350/5.7L (Diesel) ..... 472082		
	(Continued Next Column)				Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	

**GMC TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**  
(Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclone, S15, S15 Jimmy & Typhoon)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				08-04	Canyon (Z85 Chassis)		
09-02	Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV.....	Hub Assembly	513188		(Left) .....	Hub Assembly ☆	515104
08-04	Canyon (ZQ8 Sport Chassis)				(Right) .....	Hub Assembly ☆	515105
	(Left) .....	Hub Assembly ☆	515106	05-03	Safari .....	Hub Assembly	515044
	(Right) .....	Hub Assembly ☆	515107	05-98	S15 Jimmy .....	Hub Assembly	513200
08-04	Canyon (Z71 Off-Road Chassis)			03-98	Sonoma .....	(Inner) .....	4739
	(Left) .....	Hub Assembly ☆	515108		(Outer) .....		A-6
	(Right) .....	Hub Assembly ☆	515109		(Inner) .....	4739	A-6
	(Continued Next Column)				(Outer) .....		A-3
					(Continued Next Page)		

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - GMC TRUCK**

(Cont.) (Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclyone, S15, S15 Jimmy &amp; Typhoon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD) (Cont.)</b>				02-90	Safari .....	4795V	513023
97-91	Sonoma, S15 Jimmy			01-99	S15 Jimmy (7.625" R.G.)		
	(Inner) .....	4739	A-6		(Limited Slip) .....	4795V	513023
	(Outer) .....		A-34	01-99	Sonoma (8.625" R.G.)		
90-85	Safari .....	8871	A-6		(Limited Slip) (Extended		
	(Outer) .....		A-3		Cab).....	4762N	513067
90-82	S15, S15 Jimmy				(Axle Repair Brg.)	RP-513067	
	(Inner) .....	8871	A-6	98-96	S15 Jimmy (8.5" R.G.)		
	(Outer) .....		A-34		(ZR2)(High Rider).....	8835S	6408
<b>FRONT WHEEL (4WD)</b>					(Axle Repair Brg.)	RP-6408	
09-02	Envoy, Envoy Denali, Envoy XL, Envoy XL Denali,			98-95	Sonoma (8.5" R.G.) (Exc.		
	Envoy XUV .....		Hub Assembly 513188		Limited-Slip) (Extended		
08-04	Canyon .....		Hub Assembly ☆ 515110		Cab).....	8835S	6408
	(Right) .....		Hub Assembly ☆ 515111		(Axle Repair Brg.)	RP-6408	
05-03	Safari .....		Hub Assembly ☆ 515091	98-95	Sonoma (8.5" R.G.)		
	(Right) .....		Hub Assembly ☆ 515092		(Limited Slip) (Extended		
05-02	S15 Jimmy .....		Hub Assembly 513124		Cab).....	4762N	513067
04-02	Sonoma .....	3553	Hub Assembly 513124		(Axle Repair Brg.)	RP-513067	
02-95	Safari .....	710106	Hub Assembly 515019	98-92	Sonoma, S15 Jimmy (7.625"		
01-98	Sonoma, S15 Jimmy .....	3553	Hub Assembly 513124		R.G.) (8.5" R.G.) (Axle		
1997	Sonoma, S15 Jimmy (1st				Code "C").....	710166	5707
	Design) (Toothed Sensor				(Axle Repair Brg.)	RP-5707	
	Ring).....	3553	Hub Assembly 513061	98-92	Sonoma, S15 Jimmy (7.625"		
1997	Sonoma, S15 Jimmy (2nd				R.G.) (8.5" R.G.) (Axle		
	Design) (Integral Sensor) .....	3553	Hub Assembly 513124		Code "K").....	8660S	5707
96-95	Sonoma, S15 Jimmy .....	3553	Hub Assembly 513061		(Axle Repair Brg.)	RP-5707	
94-90	Safari .....	710106	Hub Assembly 515005	1994	Sonoma (8.5" R.G.)		
94-90	Sonoma, Syclyone, S15, S15				(Extended Cab).....	8835S	6408
	Jimmy, Typhoon (ABS).....	3553	Hub Assembly 513061		(Axle Repair Brg.)	RP-6408	
94-90	Sonoma, Syclyone, S15, S15			94-92	Sonoma, Syclyone, S15		
	Jimmy, Typhoon (Exc. ABS)....	3553	Hub Assembly 513013		Jimmy, Typhoon (7.5" R.G.)		
89-83	All.....	3553	Hub Assembly 513013		(Axle Code "C") (Mfg. in		
<b>REAR WHEEL</b>					USA) .....	710166	5707
09-03	Canyon, Envoy, Envoy				(Axle Repair Brg.)	RP-5707	
	Denali, Envoy XL, Envoy XL			94-92	Sonoma, Syclyone, S15		
	Denali, Envoy XUV, Safari .....	4762N	513067		Jimmy, Typhoon (7.5" R.G.)		
	(Axle Repair Brg.)	RP-513067			(Axle Code "K") (Mfg. in		
05-99	S15 Jimmy (8.625" R.G.)				Can.).....	8660S	5707
	(ZR2)(High Rider).....	8835S	6408		(Axle Repair Brg.)	RP-5707	
	(Axle Repair Brg.)	RP-6408		1991	S15 Jimmy (2 Door).....	8660S	5707
05-99	Sonoma, S15 Jimmy (7.625"				(Axle Repair Brg.)	RP-5707	
	R.G.) (8.625" R.G.) (Axle			1991	S15 Jimmy (4 Door).....	710166	5707
	Code "C").....	710166	5707		(Axle Repair Brg.)	RP-5707	
	(Axle Repair Brg.)	RP-5707		1991	Sonoma, Syclyone, Typhoon.....	8660S	5707
05-99	Sonoma, S15 Jimmy (7.625"				(Axle Repair Brg.)	RP-5707	
	R.G.) (8.625" R.G.) (Axle			90-82	S15, S15 Jimmy.....	8660S	5707
	Code "K") .....	8660S	5707		(Axle Repair Brg.)	RP-5707	
	(Axle Repair Brg.)	RP-5707		89-85	Safari .....	4795V	513023
04-02	Sonoma (8.625" R.G.)				(Axle Repair Brg.)	RP-513023	
	(Limited Slip) (Extended			<b>AXLE</b>			
	Cab).....	4762N	513067	<b>FRONT AXLE</b>			
	(Axle Repair Brg.)	RP-513067		<b>AXLE SHAFT</b>			
04-99	Sonoma (8.625" R.G.) (Exc.			09-04	AAM ICA-7.6" R.G. ....	(2) 710548	(4)HK-4012
	Limited-Slip) (Extended			09-97	AAM IFS-7.25" R.G.		
	Cab).....	8835S	6408		(1.3125" Shaft)		
	(Axle Repair Brg.)	RP-6408			(Inner) .....	(2) 710491	(2)B-2010
03-02	Sonoma (8.625" R.G.)				(Outer) .....		SCH-208
	(Extended Cab).....	4762N	513067		(Pilot) .....		SCH-78
	(Axle Repair Brg.)	RP-513067			(Continued Next Page)		
2002	Envoy .....	4762N	513067				
	(Axle Repair Brg.)	RP-513067					
	(Continued Next Column)						



**GMC TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**

(Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclone, S15, S15 Jimmy &amp; Typhoon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>PINION</b>			
<b>AXLE SHAFT</b>				09-02	AAM 8" R.G. .... (Inner) .....	M802048-M802011	
09-97	AAM IFS-7.25" R.G. (1.5748" Shaft)				(Outer) ..... 710474 .....	M86649-M86610	
	(Inner) ..... (2) 710491 .....	(2) HK-4012		09-98	AAM 8.5" R.G., 8.625" R.G. (Inner) .....	M802048-M802011	
	(Outer) ..... SCH-208				(Outer) ..... 710506 .....	M88048-M88010	
	(Pilot) ..... SCH-78			05-02	AAM 7.625" R.G. (Inner) .....	HM89249-HM89210	
96-95	AAM IFS-7.25" R.G. (Inner) ..... (2) 223255 .....	B-2010			(Outer) ..... 710474 .....	M86649-M86610	
	(Outer) ..... SCH-208			2001	AAM 7.625" R.G. (1st Design) (Inner) .....	HM89249-HM89210	
	(Pilot) ..... SCH-78				(Outer) ..... 8610 .....	M86649-M86610	
94-83	ICA-7.25" R.G. .... (2) 223255 .....	B-2010			Redi-Sleeve 99152 .....		
<b>DIFFERENTIAL KIT</b>				2001	AAM 7.625" R.G. (2nd Design) (Inner) .....	HM89249-HM89210	
01-95	AAM IFS-7.25" R.G. ....	<input checked="" type="checkbox"/> RA-320-A			(Outer) ..... 710474 .....	M86649-M86610	
94-83	ICA-7.25" R.G. ....	<input checked="" type="checkbox"/> RA-320-A		00-95	AAM 7.625" R.G. (Inner) .....	HM89249-HM89210	
<b>DIFFERENTIAL</b>					(Outer) ..... 8610 .....	M86649-M86610	
09-04	AAM ICA-7.6" R.G. .... (2) LM501349-LM501314				Redi-Sleeve 99152 .....		
09-95	AAM IFS-7.25" R.G. .... (2) A-18			1997	AAM 8.5" R.G. (1st Design) (Inner) .....	M802048-M802011	
94-83	ICA-7.25" R.G. .... (2) A-18				(Outer) ..... 2043 .....	M88048-M88010	
<b>PINION</b>					Redi-Sleeve 99193 .....		
09-04	AAM ICA-7.6" R.G. (Inner) .....	HM89249-HM89210		1997	AAM 8.5" R.G. (2nd Design) (Inner) .....	M802048-M802011	
	(Outer) ..... 710549 .....	M86649-M86610			(Outer) ..... 710506 .....	M88048-M88010	
09-02	AAM IFS-7.25" R.G. (Inner) .....	M88047-M88010		96-95	AAM 8.5" R.G. .... (Inner) .....	M802048-M802011	
	(Outer) ..... 710547 .....	M86649-M86610			(Outer) ..... 2043 .....	M88048-M88010	
01-95	AAM IFS-7.25" R.G. (Inner) .....	M88047-M88010			Redi-Sleeve 99193 .....		
	(Outer) ..... 710532 .....	M86649-M86610		1994	8.5" R.G. .... (Inner) .....	M802048-M802011	
	Redi-Sleeve 99152 .....				(Outer) ..... 2043 .....	M88048-M88010	
94-83	ICA-7.25" R.G. (Inner) .....	M88047-M88010			Redi-Sleeve 99193 .....		
	(Outer) ..... 710532 .....	M86649-M86610		94-82	7.5" R.G., 7.625" R.G. (Inner) .....	HM89249-HM89210	
	Redi-Sleeve 99152 .....				(Outer) ..... 8610 .....	M86649-M86610	
<b>REAR AXLE</b>					Redi-Sleeve 99152 .....		
<b>DIFFERENTIAL KIT</b>				<b>CLUTCH</b>			
09-02	AAM 8" R.G. ....	<input checked="" type="checkbox"/> RA-327		<b>PILOT</b>			
09-99	AAM 8.625" R.G. ....	<input checked="" type="checkbox"/> RA-321-C		<b>4 CYLINDER</b>			
05-02	AAM 7.625" R.G. ....	<input checked="" type="checkbox"/> RA-320-B		03-94	134/2.2L .....	(H/D) PB-652-HD	
2001	AAM 7.625" R.G. (1st Design) .....	<input checked="" type="checkbox"/> RA-320		90-85	151/2.5L .....	(H/D) PB-656-HD	
	(Master Kit) RA-320MK			85-82	1949cc/1.9L, 2238cc/2.2L (Diesel) .....	203-FF	
2001	AAM 7.625" R.G. (2nd Design) .....	<input checked="" type="checkbox"/> RA-320-B		84-83	121/2.0L .....	(H/D) PB-652-HD	
00-95	AAM 7.625" R.G. ....	<input checked="" type="checkbox"/> RA-320		<b>6 CYLINDER</b>			
	(Master Kit) RA-320MK			1998	262/4.3L (1st Design) .....	57080	
1997	AAM 8.5" R.G. (1st Design) .....	<input checked="" type="checkbox"/> RA-321		98-85	262/4.3L, 262/4.3L (Turbo) .....	57080	
	(Master Kit) RA-321MK			93-82	173/2.8L .....	(H/D) PB-652-HD	
96-95	AAM 8.5" R.G. ....	<input checked="" type="checkbox"/> RA-321		<b>RELEASE</b>			
	(Master Kit) RA-321MK					Bearing Only	Bearing Assembly
1994	8.5" R.G. ....	<input checked="" type="checkbox"/> RA-321		<b>4 CYLINDER</b>			
	(Master Kit) RA-321MK			06-96	134/2.2L, 169/2.8L (DOHC) .....	(Hyd. Clutch)® 614174	
94-82	7.5" R.G., 7.625" R.G. ....	<input checked="" type="checkbox"/> RA-320		95-86	134/2.2L, 151/2.5L .....	® 614083	
	(Master Kit) RA-320MK				(Angular Contact) * CD-1377-C		
<b>DIFFERENTIAL</b>				1985	1949cc/1.9L .....	(Angular Contact) CC-1705-C	
09-99	AAM 8.625" R.G., 8" R.G. .... (2) A-36				® 614018		
05-95	AAM 7.625" R.G., 8.5" R.G. .... (2) LM501349-LM501314			1985	151/2.5L, 1949cc/1.9L, 2238cc/2.2L (Diesel) .....	® 614083	
94-82	7.5" R.G., 7.625" R.G., 8.5" R.G. .... (2) LM501349-LM501314				(Angular Contact) * CD-1377-C		

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**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - GMC TRUCK**

(Cont.) (Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclone, S15, S15 Jimmy &amp; Typhoon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>INPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	88-83	New Process 207 .....	(2) 3173 .....	(2) B-3210
						(Dual Lip) 710928 .....	
						Redi-Sleeve 99193 .....	
						(Pilot) .....	SCH-1810
						(Thrust) .....	NTA-3244
<b>4 CYLINDER</b>				<b>FRONT OUTPUT SHAFT</b>			
84-83	121/2.0L, 1949cc/1.9L, 2238cc/2.2L (Diesel)		CC-1705-C	09-02	New Process 226C .....		107
			Ⓢ 614018	05-98	New Process 136C, 236C .....		207
1982	1949cc/1.9L .....	(Angular Contact)	CC-1705-C			(Pilot) .....	J-2416
			Ⓢ 614018	05-95	New Process 231C, 233C .....	4813V .....	206
<b>5 CYLINDER</b>						(Pilot) .....	J-2416
06-04	211/3.5L (DOHC) .....	(Hyd. Clutch)Ⓢ	614174	98-90	Borg-Warner 1372, 4472 .....	714503 .....	207
<b>6 CYLINDER</b>						(Pilot) .....	JH-1612
04-96	262/4.3L .....	(Hyd. Clutch)Ⓢ	614174	94-88	New Process 231C, 233C .....	710046 .....	206
95-85	173/2.8L, 262/4.3L, 262/4.3L (Turbo) .....		Ⓢ 614083			Redi-Sleeve 99155 .....	
		(Angular Contact) *	CD-1377-C			(Pilot) .....	J-2416
84-82	173/2.8L .....	(Angular Contact)	CC-1705-C	88-83	New Process 207 .....	710046 .....	206
			Ⓢ 614018			Redi-Sleeve 99155 .....	
<b>DRIVESHAFT</b>						(Pilot) .....	B-228
<b>CENTER SUPPORT</b>				<b>REAR OUTPUT SHAFT</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	05-98	New Process 136C .....	710496 .....	
93-82	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID			05-98	New Process 236C .....	710496 .....	
	1.3780" (35mm) Slip Yoke					(Pilot) .....	(2) B-5020
	Style .....	88107 .....	HB-88107-A	05-98	New Process 233C .....	4333N .....	
			(Opt. w/Slingers) HB-88107-E	98-90	Borg-Warner 1372, 4472		
<b>TRANSFER CASE</b>					(Booted) .....	4503N .....	208-SL
<b>FULL TIME / PART TIME</b>				98-90	Borg-Warner 1372, 4472		
<b>TRANSFER CASE KIT</b>					(Non-Booted) .....	714503 .....	208-SL
98-90	Borg-Warner 1372, 4472 .....		ⓧ T-472	97-91	New Process 231C, 233C		
97-95	New Process 231C, 233C .....		ⓧ T-230-B		(Extended Cab) .....	9449 .....	207
1994	New Process 233C .....		ⓧ T-230-B			(Seal & Bushing Kit) 5208 .....	
93-91	New Process 231C, 233C (Standard Cab) .....		ⓧ T-230			(Pilot) .....	(2) B-5020
90-88	New Process 231C .....		ⓧ T-230	97-91	New Process 231C, 233C		
88-83	New Process 207 .....		ⓧ T-197		(Standard Cab) .....	9613S .....	206
<b>INPUT SHAFT</b>						(Seal & Bushing Kit) 5200 .....	
09-02	New Process 226C .....		N-5210-KLB			(Pilot) .....	(2) B-5020
05-98	New Process 136C, 236C .....	472636 .....	110	90-88	New Process 231C .....	9613S .....	206
		(Pilot) .....	FC-66561			(Seal & Bushing Kit) 5200 .....	
05-94	New Process 231C, 233C ... (2) 3173 .....		110-L			(Pilot) .....	(2) B-5020
		(Dual Lip) 710928 .....		88-83	New Process 207 .....	9613S .....	206
		Redi-Sleeve 99193 .....				(Seal & Bushing Kit) 5200 .....	
		(Pilot) .....	FC-66561			(Pilot) .....	(2) F-4020
98-90	Borg-Warner 1372, 4472 .....	710062 .....	109	<b>OIL PUMP HOUSING</b>			
		Redi-Sleeve 99175 .....		05-83	New Process 207, 231C, 233C, 236C .....	341022 .....	
		(Pilot) .....	SCH-1310			Redi-Sleeve 99225 .....	
93-91	New Process 231C, 233C ... (2) 3173 .....		N-5210-KLB	<b>TRANSAXLE</b>			
		(Dual Lip) 710928 .....		<b>AUTOMATIC / 6 Speed</b>			
		Redi-Sleeve 99193 .....		<b>TORQUE CONVERTER</b>			
		(Pilot) .....	FC-66561	09-07	6T75 .....	710561 .....	
90-88	New Process 231C .....	(2) 3173 .....	N-5210-KLB	<b>OUTPUT SHAFT</b>			
		(Dual Lip) 710928 .....		09-07	6T75 .....	(Left) 710546 .....	
		Redi-Sleeve 99193 .....				(Right) 710583 .....	
		(Pilot) .....	SCH-1810				
		(Continued Next Column)					

**GMC TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**

(Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclone, S15, S15 Jimmy &amp; Typhoon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>SHIFT SHAFT</b>			
<b>FRONT PUMP</b>				<b>MANUAL / 5 Speed</b>			
85-82	THM200C	4950		<b>DRIVESHAFT / INPUT</b>			
		Redi-Sleeve 99174		05-91	New Process 3500	4529N	307-FFL5
<b>EXTENSION HOUSING</b>						Redi-Sleeve 99138	
85-82	THM200C (Booted)	9613S		03-96	New Process 1500	223020	306-VVL
	(Seal & Bushing Kit)	5200		95-84	Borg-Warner T5, T5WC	7412S	A-5
85-82	THM200C (Non-Booted)	4583				Redi-Sleeve 99125	
<b>MANUAL SHAFT</b>						(Thrust)	FA-55505
85-82	THM200C	8792S		91-88	Getrag 290 (2WD)	4529N	
<b>AUTOMATIC / 4 Speed</b>						Redi-Sleeve 99138	
<b>FRONT PUMP</b>				91-88	Getrag 290 (4WD)	4529N	
09-92	4L60-E	4950				Redi-Sleeve 99133	
		Redi-Sleeve 99174		<b>MAINSHAFT / OUTPUT</b>			
91-83	4L60, THM700-R4	4950		05-96	New Process 3500 (2WD)	4528N	
		Redi-Sleeve 99174		05-91	New Process 3500 (4WD)	4532N	
<b>EXTENSION HOUSING</b>				03-96	New Process 1500		306-L
09-91	4L60, 4L60-E (Booted)	4934		95-91	New Process 3500 (2WD)		
09-83	4L60, 4L60-E, THM700-R4				(Casting No. CC20844)	4530	
	(Non-Booted)	4583		95-91	New Process 3500 (2WD)		
90-83	THM700-R4 (Booted)	9613S			(Exc. Casting No. C20844)	4528N	
	(Seal & Bushing Kit)	5200		95-84	Borg-Warner T5, T5WC	9613S	25877-25821
<b>MANUAL SHAFT</b>						(Seal & Bushing Kit)	5200
09-83	4L60, 4L60-E, THM700-R4	8792S		91-90	Getrag 290	4530	
<b>MANUAL / 4 Speed</b>				1989	Getrag 290 (1st Design)	4530	
<b>DRIVESHAFT / INPUT</b>				1989	Getrag 290 (2nd Design)	4530	
87-85	Borg-Warner T4	7412S	A-5	1988	Getrag 290	4530	
		Redi-Sleeve 99125		<b>MAINSHAFT PILOT</b>			
		(Thrust)	FA-55505	95-84	Borg-Warner T5, T5WC		(15)QBR-23549
87-82	Isuzu MSG4K, MSG4ET	1990	§ 208-LO	<b>MAINSHAFT 1ST SPEED GEAR</b>			
		Redi-Sleeve 99106		95-93	Borg-Warner T5WC		F-218255
86-85	Saginaw	7412S		<b>MAINSHAFT 2ND SPEED GEAR</b>			
		Redi-Sleeve 99125		95-93	Borg-Warner T5WC		F-93934
84-82	Borg-Warner T4	7412S	208-L	<b>COUNTERSHAFT</b>			
		Redi-Sleeve 99125		05-91	New Process 3500		(2)FC-68336
<b>MAINSHAFT / OUTPUT</b>				03-96	New Process 1500		
87-85	Borg-Warner T4	9613S	25877-25821			(Front)	FC-68336
		(Seal & Bushing Kit)	5200			(Rear)	206-FF
87-82	Isuzu MSG4K, MSG4ET	1987		95-93	Borg-Warner T5WC		
86-85	Saginaw	9613S				(Rear)	A-6
		(Seal & Bushing Kit)	5200			(Thrust)	NTA-1423
84-82	Borg-Warner T4	9613S	1207-L	92-88	Borg-Warner T5		
		(Seal & Bushing Kit)	5200			(Front)	A-6
<b>MAINSHAFT PILOT</b>						(Rear)	A-6
87-82	Borg-Warner T4		(15)QBR-23549			(Thrust)	NTA-1423
<b>COUNTERSHAFT</b>				87-84	Borg-Warner T5		
87-85	Borg-Warner T4					(Front)	DK-55836
		(Front)	DK-55836			(Rear)	5707
		(Rear)	5707			(Thrust)	NTA-1423
		(Thrust)	NTA-1423	<b>STEERING</b>			
87-82	Isuzu MSG4K, MSG4ET			<b>MANUAL STEERING</b>			
		(Rear)	5205-KLE	<b>STEERING GEAR WORM SHAFT</b>			
86-85	Saginaw		(54)C-407-Q	93-82	Sonoma, S15	480821	
84-82	Borg-Warner T4		(50)C-1086-Q				

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - GMC TRUCK**

(Cont.) (Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclone, S15, S15 Jimmy &amp; Typhoon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT</b>			
<b>MANUAL STEERING</b> (Cont.)				<b>4 CYLINDER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				03-94 134/2.2L .....PTFE Rubber <b>5273</b>			
93-85 Sonoma, S15 ..... <b>251511</b>				Viton® <b>4307V</b>			
84-82 S15 ..... <b>313842</b>				Redi-Sleeve <b>99298</b>			
<b>POWER STEERING</b>				93-85 151/2.5L ..... <b>3698</b>			
<b>STEERING GEAR HOUSING</b>				PTFE Rubber <b>5290</b>			
1997 Sonoma, S15 Jimmy ..... (Adj. Plug) <b>DB-53313</b>				85-82 1949cc/1.9L, 2238cc/2.2L			
96-82 All ..... (Adj. Plug) <b>DB-53313</b>				(Diesel) ..... <b>228480</b>			
<b>STEERING GEAR WORM SHAFT</b>				Redi-Sleeve <b>99328</b>			
96-82 Safari, Sonoma, S15, S15				1984 121/2.0L (1st Design) ..... <b>5210</b>			
Jimmy ..... <b>222025</b>				1984 121/2.0L (2nd Design)			
<b>STEERING GEAR PITMAN SHAFT</b>				PTFE Rubber <b>5273</b>			
05-82 Safari, Sonoma, Syclone,				Viton® <b>4307V</b>			
S15, S15 Jimmy, Typhoon				Redi-Sleeve <b>99128</b>			
(Kit) <input checked="" type="checkbox"/> <b>PSK-1</b>				1983 121/2.0L ..... <b>5210</b>			
<b>STEERING PUMP SHAFT</b>				<b>6 CYLINDER</b>			
07-02 Envoy, Envoy Denali, Envoy				09-02 254/4.2L (DOHC) ..... <b>710603</b>			
XL, Envoy XL Denali, Envoy				05-96 262/4.3L ..... <b>5512</b>			
XUV, Safari, Sonoma ..... <b>7013S</b>				95-86 262/4.3L, 262/4.3L (Turbo)			
01-94 All ..... <b>7013S</b>				(Gkt. & PTFE Seal) <b>5274A</b>			
93-85 All (Integral Reservoir) ..... <b>203-FF</b>				(Gkt. & Viton® Seal) <b>4359V</b>			
93-85 All (Remote Reservoir) ..... <b>7013S</b>				PTFE Rubber <b>5274</b>			
84-82 All ..... <b>7013S</b>				Redi-Sleeve <b>99364</b>			
<b>AIR CONDITIONING</b>				93-86 173/2.8L .....PTFE Rubber <b>5273</b>			
<b>COMPRESSOR</b>				Viton® <b>4307V</b>			
<b>CLUTCH PULLEY</b>				Redi-Sleeve <b>99298</b>			
05-96 Harrison HT-6 ..... <b>907257</b>				84-82 173/2.8L ..... <b>5210</b>			
05-89 Harrison V-5 ..... <b>907257</b>				<b>8 CYLINDER</b>			
95-89 Harrison HR-6 ..... <b>907257</b>				09-03 325/5.3L ..... <b>100085</b>			
95-82 Harrison R-4 ..... <b>907257</b>				<b>TIMING COVER</b>			
93-91 Harrison HR-6HE ..... <b>907257</b>				<b>4 CYLINDER</b>			
86-85 Harrison DA-6 ..... <b>907257</b>				09-04 169/2.8L (DOHC),			
<b>FRONT HEAD MAIN</b>				178.2/2.9L ..... <b>710551</b>			
95-82 Harrison R-4 ..... <b>S-128</b>				03-83 121/2.0L, 134/2.2L,			
<b>ELECTRICAL</b>				151/2.5L ..... <b>9845</b>			
<b>ALTERNATOR</b>				Redi-Sleeve <b>99176</b>			
<b>DRIVE END</b>				Harmonic Bal Sleeve <b>88176</b>			
91-83 AC-Delco 37, 56, 66, 78 Amp. .... <b>203-FF</b>				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>			
<b>REAR END</b>				85-83 2238cc/2.2L (Diesel) ..... <b>712005</b>			
91-83 AC-Delco 37, 56, 66, 78 Amp. .... <b>MNJ-471-S</b>				Redi-Sleeve <b>99254</b>			
<b>ENGINE</b>				85-82 1949cc/1.9L ..... <b>225020</b>			
<b>CAMSHAFT</b>				Redi-Sleeve <b>99196</b>			
<b>4 CYLINDER</b>				<b>5 CYLINDER</b>			
85-83 2238cc/2.2L (Diesel) ..... <b>224205</b>				09-04 211/3.5L (DOHC), 223/3.7L			
Redi-Sleeve <b>99166</b>				(DOHC) ..... <b>710551</b>			
				<b>6 CYLINDER</b>			
				09-05 254/4.2L (DOHC) ..... <b>710551</b>			
				04-02 254/4.2L (DOHC) (38.4mm			
				I.D.) ..... <b>710605</b>			
				04-02 254/4.2L (DOHC) (47.0mm			
				I.D.) ..... <b>710551</b>			
				(Continued Next Page)			

**GMC TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**

(Acadia, Acadia AWD, Canyon, Envoy, Envoy Denali, Envoy XL, Envoy XL Denali, Envoy XUV, Safari, Sonoma, Syclone, S15, S15 Jimmy &amp; Typhoon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER (Cont.)</b>				<b>6 CYLINDER</b>			
1995	262/4.3L (1st Design)	9845		94-82	173/2.8L, 262/4.3L, 262/4.3L (Turbo)	9845	
	Redi-Sleeve	99176			Redi-Sleeve	99176	
	Harmonic Bal Sleeve	88176			Harmonic Bal Sleeve	88176	
	Harmonic Bal Kit ☒	5000			Harmonic Bal Kit ☒	5000	
	(Continued Next Column)			<b>8 CYLINDER</b>			
				09-03	325/5.3L	100470	
					Redi-Sleeve	99210	

**GMC TRUCK 1/2 TON - 1500 SERIES FULL SIZE**

(C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban &amp; Yukon)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1987	R1500, R1500 Suburban		
					(Inner)	8871	A-6
					(Outer)		A-3
09-08	Sierra 1500, Yukon, Yukon XL 1500	Hub Assembly ☆	515097	87-81	G1500, P1500	(Inner)	8871 A-5
08-07	G1500	Hub Assembly ♦	515053			(Outer)	A-3
		Hub Assembly	515054	86-81	C1500 Suburban (H/D) (JB5, JD3 & JD5 Brakes)		
2007	Sierra 1500 (Classic) (16" Wheel) (6 Stud Hub)				(Inner)	8871	A-5
		Hub Assembly	515054		(Outer)		A-3
2007	Sierra 1500 (Classic) (17" Wheel) (6 Stud Hub)			86-81	C1500 Suburban (L/D) (JB1 & JB3 Brakes)	(Inner)	8871 A-6
		Hub Assembly	515071			(Outer)	A-3
2007	Sierra 1500 (Exc. Classic)	Hub Assembly ☆	515097	86-81	C1500, Jimmy (H/D Brakes)		
2007	Yukon, Yukon XL 1500	Hub Assembly ☆	515097		(Inner)	8871	A-5
07-01	Sierra 1500HD	Hub Assembly	515086		(Outer)		A-3
06-05	Sierra 1500 (16" Wheel) (6 Stud Hub)	Hub Assembly	515054	86-81	C1500, Jimmy (L/D Brakes)		
06-05	Sierra 1500 (17" Wheel) (6 Stud Hub) (Exc. Spring Special Pkg.)	Hub Assembly	515071		(Inner)	8871	A-6
06-03	G1500, Yukon, Yukon XL 1500	Hub Assembly ♦	515053		(Outer)		A-3
		Hub Assembly	515054	1980	All	(Inner)	8871 A-5
04-01	Sierra 1500 (6 Stud Hub)	Hub Assembly	515054			(Outer)	A-3
02-00	G1500	(Inner)	4739 A-5	<b>FRONT WHEEL (4WD)</b>			
		(Outer)	A-3	09-08	Sierra 1500, Yukon, Yukon Denali, Yukon XL Denali, Yukon XL 1500	Hub Assembly ☆	515096
02-00	Yukon, Yukon XL 1500	Hub Assembly ♦	515053	09-07	H1500	Hub Assembly	515036
		Hub Assembly	515054	2007	Sierra 1500 (Classic) (6 Stud Hub)	Hub Assembly	515036
00-99	Sierra 1500	Hub Assembly	515054	2007	Sierra 1500 (Classic) (8 Stud Hub)	Hub Assembly	515058
99-95	C1500, C1500 Suburban (H/D Brakes)	(Inner)	4740 A-35	2007	Sierra 1500 (Exc. Classic)	Hub Assembly ☆	515096
		(Outer)	15103S-15243	2007	Yukon, Yukon Denali, Yukon XL Denali, Yukon XL 1500	Hub Assembly ☆	515096
99-95	C1500, C1500 Suburban (L/D Brakes)	(Inner)	4739 A-5				
		(Outer)	A-3	07-01	Sierra 1500HD	Hub Assembly	515058
99-95	G1500, Yukon	(Inner)	4739 A-5	06-01	Sierra 1500 (6 Stud Hub)	Hub Assembly	515036
		(Outer)	A-3	2007	Sierra 1500 (8 Stud Hub)	Hub Assembly	515058
94-92	All	(Inner)	4739 A-5	06-01	H1500, Yukon, Yukon Denali, Yukon XL Denali, Yukon XL 1500	Hub Assembly	515036
		(Outer)	A-3				
1991	G1500, R1500, R1500 Suburban	(Inner)	4739 A-5	2000	Yukon (Denali)	Hub Assembly	515036
		(Outer)	A-3	2000	Yukon (Exc. Denali)	Hub Assembly	515024
91-88	C1500 (H/D Brakes)			00-99	Sierra 1500, Yukon XL 1500	Hub Assembly	515036
		(Inner)	4739 A-5	99-96	K1500 (8 Stud Hub)	Hub Assembly	515041
		(Outer)	A-3	99-95	K1500, K1500 Suburban, Yukon (6 Stud Hub)	Hub Assembly	515024
91-88	C1500 (L/D Brakes)						
		(Inner)	4739 A-6	94-92	All	Hub Assembly	515001
		(Outer)	A-3	91-88	K1500 (H/D Suspension)	Hub Assembly	515001
90-88	G1500, R1500, R1500 Suburban	(Inner)	8871 A-5	91-88	K1500 (L/D Suspension)	Hub Assembly	515002
		(Outer)	A-3				
	(Continued Next Column)				(Continued Next Page)		

# 1500 SERIES FULL SIZE - GMC TRUCK 1/2 TON

(Cont.) (C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban & Yukon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (4WD) (Cont.)</b>				<b>FRONT AXLE</b>			
<b>91-88</b> Jimmy, V1500, V1500 Suburban.....				<b>AXLE SHAFT</b>			
				<b>09-03</b> AAM IFS-7.25" R.G. (1.3125" Shaft)			
				(Inner) ..... (2) <b>710491</b> ..... (2) <b>B-2010</b>			
				(Outer) ..... <b>SCH-208</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>87-80</b> All.....				<b>09-03</b> AAM IFS-7.25" R.G. (1.5748" Shaft)			
				(Inner) ..... (2) <b>710491</b> ..... (2) <b>HK-4012</b>			
				(Outer) ..... <b>SCH-208</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>REAR WHEEL</b>				<b>09-01</b> AAM IFS-9.25" R.G.			
<b>2009</b> G1500, H1500, Sierra 1500, Yukon, Yukon Denali, Yukon XL Denali, Yukon XL 1500.....				(Inner) ..... (2) <b>710497</b> ..... (2) <b>B-2610</b>			
				(Outer) ..... <b>B-2410</b>			
				(Pilot) ..... <b>SCH-78</b>			
				<b>09-98</b> AAM IFS-8.25" R.G.			
				(Inner) ..... (2) <b>710475</b> ..... (2) <b>B-2010</b>			
				(Outer) ..... <b>SCH-208</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>2008</b> All.....				<b>1997</b> AAM IFS-8.25" R.G. (1st Design).....			
				(Inner) ..... (2) <b>710101</b> ..... (2) <b>B-2012</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>2007</b> Sierra 1500 (Classic) (8.625" R.G.).....				<b>1997</b> AAM IFS-8.25" R.G. (2nd Design).....			
				(Inner) ..... (2) <b>710475</b> ..... (2) <b>B-2010</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>2007</b> Sierra 1500 (Classic) (9.5" R.G.).....				<b>96-95</b> AAM IFS-8.25" R.G.			
				(Inner) ..... (2) <b>710101</b> ..... (2) <b>B-2010</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>2007</b> Sierra 1500 (Exc. Classic).....				<b>94-88</b> ICA-8.25" R.G.			
				(Inner) ..... (2) <b>710101</b> ..... (2) <b>B-2012</b>			
				(Outer) ..... <b>B-2012</b>			
				(Pilot) ..... <b>SCH-78</b>			
<b>07-01</b> Sierra 1500HD.....				<b>91-80</b> 8.5" R.G. .... <b>5131</b>			
				<b>82-80</b> Spicer 44-8F..... <b>5131</b>			
<b>07-01</b> G1500, H1500, Yukon, Yukon Denali, Yukon XL Denali, Yukon XL 1500.....				<b>SPINDLE KIT</b>			
				<b>91-80</b> 8.5" R.G. .... <input checked="" type="checkbox"/> <b>SBK-1</b>			
				<b>82-80</b> Spicer 44-8F..... <input checked="" type="checkbox"/> <b>SBK-1</b>			
<b>06-01</b> Sierra 1500 (8.625" R.G.).....				<b>SPINDLE</b>			
				<b>91-80</b> 8.5" R.G. .... (Inner) ..... <b>722109</b> ..... <b>B-2110</b>			
<b>06-01</b> Sierra 1500 (9.5" R.G.).....				(Outer) ..... <b>722108</b>			
				<b>82-80</b> Spicer 44-8F..... (Inner) ..... <b>722108</b> ..... <b>B-2110</b>			
<b>00-96</b> G1500, Sierra 1500, Yukon, Yukon XL 1500.....				(Outer) ..... <b>722109</b>			
				<b>DIFFERENTIAL KIT</b>			
<b>99-88</b> C1500, C1500 Suburban, K1500, K1500 Suburban (8.5" R.G.).....				<b>1997</b> AAM IFS-8.25" R.G. (1st Design)..... <input checked="" type="checkbox"/> <b>RA-321-A</b>			
				<b>96-95</b> AAM IFS-8.25" R.G. .... <input checked="" type="checkbox"/> <b>RA-321-A</b>			
<b>99-88</b> C1500, C1500 Suburban, K1500, K1500 Suburban (9.5" R.G.).....				<b>91-80</b> 8.5" R.G. .... <input checked="" type="checkbox"/> <b>RA-321</b>			
				(Master Kit) <b>RA-321MK</b>			
				<b>82-80</b> Spicer 44-8F..... <input checked="" type="checkbox"/> <b>RA-28</b>			
<b>95-92</b> Yukon.....				<b>DIFFERENTIAL</b>			
				<b>09-03</b> AAM IFS-7.25" R.G. .... (2) <b>A-18</b>			
<b>95-88</b> G1500, Jimmy, R1500, R1500 Suburban, V1500, V1500 Suburban.....				<b>09-01</b> AAM IFS-9.25" R.G. .... (2) <b>450094</b> ..... (2) <b>A-42</b>			
				Redi-Sleeve (2) <b>99193</b>			
<b>87-80</b> All.....				<b>09-95</b> AAM IFS-8.25" R.G. .... (2) <b>LM501349-LM501314</b>			
				<b>94-80</b> ICA-8.25" R.G., 8.5" R.G. .... (2) <b>LM501349-LM501314</b>			
				<b>82-80</b> Spicer 44-8F..... (2) <b>25590-25523</b>			

**GMC TRUCK 1/2 TON - 1500 SERIES FULL SIZE**

(C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban &amp; Yukon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>DIFFERENTIAL</b>			
<b>PINION</b>				<b>PINION</b>			
09-03	AAM IFS-7.25" R.G.			99-95	AAM 9.5" R.G.		(2)A-42
	(Inner)	M88047-M88010		94-88	9.5" R.G.		(2)A-42
	(Outer)	710547	M86649-M86610	94-80	8.5" R.G.	(2)LM501349-LM501314	
09-01	AAM IFS-9.25" R.G.			81-80	8.75" R.G., 8.875" R.G.		(2)A-36
	(Inner)	HM804846-HM804810					
	(Outer)	710536	HM88649-HM88610				
09-98	AAM IFS-8.25" R.G.						
	(Inner)	M802048-M802011					
	(Outer)	710536	M88048-M88010				
1997	AAM IFS-8.25" R.G. (1st Design)						
	(Inner)	M802048-M802011					
	(Outer)	710281	M88048-M88010				
	Redi-Sleeve	99193					
1997	AAM IFS-8.25" R.G. (2nd Design)						
	(Inner)	M802048-M802011					
	(Outer)	710536	M88048-M88010				
96-95	AAM IFS-8.25" R.G.						
	(Inner)	M802048-M802011					
	(Outer)	710281	M88048-M88010				
	Redi-Sleeve	99193					
94-88	ICA-8.25" R.G.						
	(Inner)	M802048-M802011					
	(Outer)	710281	M88048-M88010				
	Redi-Sleeve	99193					
91-80	8.5" R.G.						
	(Inner)	M802048-M802011					
	(Outer)	8622	M88048-M88010				
	Redi-Sleeve	99193					
82-80	Spicer 44-8F						
	(Inner)	31594-31520					
	(Outer)	5778	02872-02820				
	Viton®	5778V					
	Redi-Sleeve	99155					
<b>REAR AXLE</b>							
<b>DIFFERENTIAL KIT</b>							
09-01	AAM 9.5" R.G.	<input checked="" type="checkbox"/>	RA-324-B				
09-98	AAM 8.625" R.G.	<input checked="" type="checkbox"/>	RA-321-C				
99-98	AAM 9.5" R.G.	<input checked="" type="checkbox"/>	RA-324-B				
1997	AAM 9.5" R.G. (1st Design)	<input checked="" type="checkbox"/>	RA-324				
	(Master Kit)	RA-324MK					
1997	AAM 9.5" R.G. (2nd Design)	<input checked="" type="checkbox"/>	RA-324-B				
1997	AAM 8.5" R.G. (1st Design)	<input checked="" type="checkbox"/>	RA-321				
	(Master Kit)	RA-321MK					
96-95	AAM 9.5" R.G.	<input checked="" type="checkbox"/>	RA-324				
	(Master Kit)	RA-324MK					
96-95	AAM 8.5" R.G.	<input checked="" type="checkbox"/>	RA-321				
	(Master Kit)	RA-321MK					
94-88	9.5" R.G.	<input checked="" type="checkbox"/>	RA-324				
	(Master Kit)	RA-324MK					
94-80	8.5" R.G.	<input checked="" type="checkbox"/>	RA-321				
	(Master Kit)	RA-321MK					
81-80	8.75" R.G.	<input checked="" type="checkbox"/>	RA-323				
81-80	8.875" R.G.	<input checked="" type="checkbox"/>	RA-322				
	(Master Kit)	RA-322MK					
<b>DIFFERENTIAL</b>							
09-01	AAM 9.5" R.G.		(2)A-42				
09-98	AAM 8.625" R.G.		(2)A-36				
05-02	Spicer 60		(2)A-50				
00-95	AAM 8.5" R.G.	(2)LM501349-LM501314					
(Continued Next Column)							
				<b>CLUTCH</b>			
				<b>PILOT</b>			
				<b>6 CYLINDER</b>			
				98-87	262/4.3L		57080
				86-85	262/4.3L	(H/D)	PB-656-HD
				84-80	250/4.1L, 292/4.8L	(H/D)	PB-656-HD
				<b>8 CYLINDER</b>			
				00-87	293/4.8L, 305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L		57080
				86-82	379/6.2L (Diesel)		57080
				86-80	305/5.0L, 350/5.7L, 350/5.7L (Diesel), 400/6.6L, 454/7.4L	(H/D)	PB-656-HD

# 1500 SERIES FULL SIZE - GMC TRUCK 1/2 TON

(Cont.) (C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban & Yukon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>RELEASE</b>				<b>INPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>				
<b>6 CYLINDER</b>							
07-96	262/4.3L		(Hyd. Clutch)® 614174	00-95	New Process 241C, 243C ... (2) 3173		110-L
95-85	262/4.3L		® 614083		(Dual Lip) 710928		
89-85	262/4.3L (Cable Clutch)		(Angular Contact) CC-1705-C		Redi-Sleeve 99193		
			® 614018		(Pilot)		FC-66561
84-80	250/4.1L, 292/4.8L		(Angular Contact) CC-1705-C	1994	New Process 241C (1st Design) ... (2) 3173		N-5210-KLB
			® 614018		(Dual Lip) 710928		
					Redi-Sleeve 99193		
					(Pilot)		FC-66561
<b>8 CYLINDER</b>				1994	New Process 241C (2nd Design) ... (2) 3173		110-L
07-96	293/4.8L, 305/5.0L, 350/5.7L, 364/6.0L, 395/6.5L		(Hyd. Clutch)® 614174		(Dual Lip) 710928		
	(Turbo-Diesel)				Redi-Sleeve 99193		
95-85	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L		(Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L		(Pilot)		FC-66561
			® 614083	93-91	New Process 241C ... (2) 3173		N-5210-KLB
89-85	305/5.0L (Cable Clutch)		(Angular Contact) CC-1705-C		(Dual Lip) 710928		
			® 614018		Redi-Sleeve 99193		
84-80	305/5.0L, 350/5.7L, 350/5.7L (Diesel), 379/6.2L		(Diesel), 400/6.6L, 454/7.4L		(Pilot)		FC-66561
			(Angular Contact) CC-1705-C	90-88	New Process 241C ... (2) 3173		N-5210-KLB
			® 614018		(Dual Lip) 710928		
					Redi-Sleeve 99193		
					(Pilot)		SCH-1810
<b>DRIVESHAFT</b>				88-80	New Process 208 ... (2) 3173		(2)B-5020
					(Dual Lip) 710928		
<b>CENTER SUPPORT</b>					Redi-Sleeve 99193		
		<i>Bearing</i>	<i>Bearing &amp; Support</i>		(Pilot)		B-2012
07-80	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID				(Thrust)		AXK-5070
	1.3780" (35mm) Slip Yoke			1980	New Process 205 (27 Spline) ... (2) 471869		(2)1307-L
	Style	88107	HB-88107-A		Redi-Sleeve 99193		
			(Opt. w/Slingers) HB-88107-E		(Pilot)		(15)QAR-29523
99-88	Spicer 1410 Series / Brg. ID 1.5748" (40mm)-			1980	New Process 205 (32 Spline) ... (2) 471869		(2)1210-L
	Extended Cab	88508	HB-88508-A		Redi-Sleeve 99193		
91-80	Spicer 1410 Series / Brg. ID 1.5748" (40mm)				(Pilot)		(15)QAR-29523
		HB-108					
<b>TRANSFER CASE</b>				<b>FRONT OUTPUT SHAFT</b>			
<b>FULL TIME / PART TIME</b>				09-07	Borg-Warner 4482, 4485		(2)109
<b>TRANSFER CASE KIT</b>				09-03	Borg-Warner 4473		109
97-95	New Process 241C, 243C		☒ T-240-B		(Pilot)		SCH-1310
1994	New Process 241C (1st Design)		☒ T-240	07-01	New Process 149	710495	110
1994	New Process 241C (2nd Design)		☒ T-240-B	07-99	New Process 261C	710495	207
93-88	New Process 241C		☒ T-240	07-98	New Process 246, 241C, 243C	710495	207
88-80	New Process 208		☒ T-212		(Pilot)		J-2416
1980	New Process 205		(Gaskets & Seals) TK-205	06-02	Borg-Warner 4481, 4482		(2)109
1980	New Process 205 (27 Spline) (Input Shaft)		☒ T-172	97-88	New Process 241C, 243C	3946	207
1980	New Process 205 (32 Spline) (Input Shaft)		☒ T-172-FG		Redi-Sleeve 99187		
<b>INPUT SHAFT</b>					(Pilot)		J-2416
09-07	Borg-Warner 4482, 4485		211	88-80	New Process 208	3946	B-2816
	(Pilot)		BK-3026		Redi-Sleeve 99187		
07-01	New Process 149	472636	110		(Pilot)		J-2416
07-99	New Process 246	472636	110		(Thrust)		(2)NTA-2840
	(Pilot)		FC-66561	1980	New Process 205	710005	307-L
07-99	New Process 261C	472636	110		Redi-Sleeve 99174		
	(Pilot)		B-2110		(Pilot)		M-28161
06-02	Borg-Warner 4481, 4482		211	<b>REAR OUTPUT SHAFT</b>			
	(Pilot)		BK-3026	09-07	Borg-Warner 4482, 4485	4503N	§ 209-LO
	(Continued Next Column)			09-03	Borg-Warner 4473	4503N	
				07-01	New Process 149	710496	N-5210-KLB
					(Pilot)		(2)B-5020

(Continued Next Page)



**GMC TRUCK 1/2 TON - 1500 SERIES FULL SIZE**

(C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban &amp; Yukon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>TRANSMISSION</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>REAR OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
07-99	New Process 246	710496		90-80	THM350, THM400, THM350C	6712NA	
	(Pilot)		(2)B-5020		Redi-Sleeve	99187	
07-99	New Process 261C	710496	208	<b>EXTENSION HOUSING</b>			
	(Pilot)		(2)B-5020	90-85	THM400	9449	109
06-02	Borg-Warner 4481, 4482	4503N	\$ 209-LO		(Seal & Bushing Kit)	5208	
00-98	New Process 241C, 243C			86-82	THM350C (Booted)	9613S	
	(Booted)	4333N	207		(Seal & Bushing Kit)	5200	
	(Pilot)		(2)B-5020	86-82	THM350C (Non-Booted)	4583	
00-98	New Process 241C, 243C			86-80	THM350	9613S	
	(Non-Booted)	710496	207		(Seal & Bushing Kit)	5200	
	(Pilot)		(2)B-5020	84-80	THM400	9449	
97-92	New Process 241C, 243C	4333N	207		(Seal & Bushing Kit)	5208	
	(Pilot)		(2)B-5020	<b>MANUAL SHAFT</b>			
1991	New Process 241C (1st Design)	9449	207	90-80	THM350, THM400, THM350C	8792S	
	(Seal & Bushing Kit)	5208		<b>AUTOMATIC / 4 Speed</b>			
	(Pilot)		(2)B-5020	<b>FRONT PUMP</b>			
1991	New Process 241C (2nd Design)	4333N	207	09-08	4L70E, 4L60-E	4950	
	(Pilot)		(2)B-5020		Redi-Sleeve	99174	
90-88	New Process 241C	9449	207	07-03	4L65E, 4L70E, 4L60-E	4950	
	(Seal & Bushing Kit)	5208			Redi-Sleeve	99174	
	(Pilot)		(2)B-5020	02-01	4L80-E	714598	
88-80	New Process 208	9449	1207-L		Redi-Sleeve	99199	
	(Seal & Bushing Kit)	5208		02-92	4L60-E	4950	
	(Pilot)		B-3616		Redi-Sleeve	99174	
	(Thrust)		TC-2435	99-91	4L80-E	4598	
1980	New Process 205	473468	307-L		Redi-Sleeve	99199	
	Redi-Sleeve	99212		91-82	4L60, THM700-R4	4950	
	(Pilot)		B-3216		Redi-Sleeve	99174	
<b>IDLER SHAFT</b>				<b>OUTPUT SHAFT</b>			
1980	New Process 205		(2)2793-2720	02-01	4L80-E	4934	
<b>LOW GEAR ROLLERS</b>				99-91	4L80-E	4934	
1980	New Process 205		(128)QBR-23549	<b>EXTENSION HOUSING</b>			
<b>OIL PUMP HOUSING</b>				09-08	4L60-E (Booted)	4934	
07-80	New Process 208, 246, 241C, 243C	341022		09-08	4L60-E (Non-Booted)	4583	
	Redi-Sleeve	99225		08-07	4L70E	4934	
<b>SHIFT SHAFT</b>				07-03	4L65E, 4L60-E (Booted)	4934	
1980	New Process 205	(2)2287		07-03	4L65E, 4L60-E (Non-Booted)	4583	
	Redi-Sleeve	(2)99076		02-01	4L80-E (Booted)	4333N	
<b>DRIVE SPROCKET</b>				02-01	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	2457	
88-80	New Process 208		(82)C-1086-Q	02-01	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	9449	
<b>MOUNTING ADAPTOR</b>					(Seal & Bushing Kit)	5208	
1980	New Process 205 (1.3750" Shaft)	473214		02-91	4L60, 4L60-E (Booted)	4934	
	Redi-Sleeve	99138		02-82	4L60, 4L60-E, THM700-R4 (Non-Booted)	4583	
1980	New Process 205 (2.0000" Shaft)	471424		99-91	4L80-E (Booted)	4333N	109
	Redi-Sleeve	99199		99-91	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	2457	109
				99-91	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	9449	109
					(Seal & Bushing Kit)	5208	
				90-82	THM700-R4 (Booted)	9613S	
					(Seal & Bushing Kit)	5200	

# 1500 SERIES FULL SIZE - GMC TRUCK 1/2 TON

(Cont.) (C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban & Yukon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>COUNTERSHAFT</b>			
<b>MANUAL SHAFT</b>				91-85	CH465 ..... (Front) .....		5707
09-08	4L70E, 4L60-E .....	8792S			(Rear) .....		308-FFL
07-03	4L65E, 4L70E, 4L60-E .....	8792S		84-80	CH465 ..... (Front) .....		5707
02-82	4L60, 4L60-E, 4L80-E, THM700-R4 .....	8792S			(Rear) .....		1308-L
<b>AUTOMATIC / 6 Speed</b>				<b>MANUAL / 5 Speed</b>			
<b>EXTENSION HOUSING</b>				<b>TRANSMISSION KIT</b>			
09-07	6L80 (RWD) .....	710533		95-91	New Process 4500 .....		T-4500-GMN
09-07	6L80 (4WD) ..... ☆	710636		<b>DRIVESHAFT / INPUT</b>			
<b>MANUAL / 3 Speed</b>				07-01	New Process 4500 .....	4638N	
<b>DRIVESHAFT / INPUT</b>				07-91	New Process 3500 .....	4529N	307-FFL5
87-80	SM326 .....	7412S			Redi-Sleeve	99138	
	Redi-Sleeve	99125		1999	New Process 4500 .....	4638N	
81-80	Tremec 162 .....	3638	§ 208-LO	98-96	New Process 4500 .....	4638N	M802048-M802011
	Redi-Sleeve	99112		95-91	New Process 4500 .....	714655	M802048-M802011
<b>MAINSHAFT / OUTPUT</b>					Redi-Sleeve	99133	
87-80	SM326 .....	9613S		91-88	Getrag 290 (2WD) .....	4529N	
	(Seal & Bushing Kit)	5200			Redi-Sleeve	99138	
81-80	Tremec 162 .....	9613S	207-L	91-88	Getrag 290 (4WD) .....	4529N	
	(Seal & Bushing Kit)	5200			Redi-Sleeve	99133	
<b>MAINSHAFT PILOT</b>				<b>MAINSHAFT / OUTPUT</b>			
81-80	Tremec 162 .....	(15)QBR-23549		07-01	New Process 4500 .....	714654	M804049-M804010
<b>COUNTERSHAFT</b>				07-96	New Process 3500 (2WD) .....	4528N	
87-80	SM326 .....	(54)C-407-Q		07-91	New Process 3500 (4WD) .....	4532N	
81-80	Tremec 162 .....	(50)C-1086-Q		99-91	New Process 4500 .....	714654	M804049-M804010
<b>SHIFT SHAFT</b>				95-91	New Process 3500 (2WD) (Casting No. CC20844) .....	4530	
87-80	SM326 .....	240735		95-91	New Process 3500 (2WD) (Exc. Casting No. C20844) .....	4528N	
	Redi-Sleeve	99076		91-90	Getrag 290 .....	4530	
<b>MANUAL / 4 Speed</b>				1989	Getrag 290 (1st Design) .....	4530	
<b>TRANSMISSION KIT</b>				1989	Getrag 290 (2nd Design) .....	4530	
91-85	CH465 .....		T-157-A	1988	Getrag 290 .....	4530	
84-80	CH465 .....		☒ T-157	<b>COUNTERSHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				07-01	New Process 4500 .....		
1991	CH465 .....	481181N			(Front) .....	LM102949-LM102910	
	Redi-Sleeve	99162			(Rear) .....	A-35	
1990	CH465 (1st Design) .....	481181N	N-1211-L	07-91	New Process 3500 .....	(2)FC-68336	
	Redi-Sleeve	99162		99-91	New Process 4500 .....		
89-81	New Process A833 .....	7412S			(Front) .....	LM102949-LM102910	
	Redi-Sleeve	99125			(Rear) .....	A-35	
89-80	CH465 .....	481181N	N-1211-L	<b>OVERDRIVE</b>			
	Redi-Sleeve	99162		07-01	New Process 4500 .....	(2)FW-404820	
<b>MAINSHAFT / OUTPUT</b>				99-91	New Process 4500 .....	(2)FW-404820	
91-85	CH465 .....	410085	308-FFL	<b>EXTENSION HOUSING</b>			
89-81	New Process A833 .....	9613S		07-01	New Process 4500 (2WD) .....	B-5020	
	(Seal & Bushing Kit)	5200		99-91	New Process 4500 (2WD) .....	B-5020	
84-80	CH465 .....	410085	1308-L	<b>STEERING</b>			
<b>MAINSHAFT PILOT</b>				<b>MANUAL STEERING</b>			
91-80	CH465 .....	(17)QAR-34604		<b>STEERING GEAR WORM SHAFT</b>			
89-81	New Process A833 .....	(16)QBR-23549		86-80	All .....	480821	

**GMC TRUCK 1/2 TON - 1500 SERIES FULL SIZE**

(C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban &amp; Yukon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>POWER STEERING</b>				<b>8 CYLINDER</b>			
<b>STEERING GEAR HOUSING</b>				99-92 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel)..... <b>710258</b>			
96-80	All.....	(Adj. Plug) DB-53313		Redi-Sleeve <b>99452</b>			
<b>STEERING GEAR WORM SHAFT</b>				95-86 305/5.0L, 350/5.7L			
96-80	G1500.....	222025		(Gkt. & PTFE Seal) <b>5274A</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				(Gkt. & Viton® Seal) <b>4359V</b>			
2007	Yukon XL 1500.....	(Kit) <input checked="" type="checkbox"/> <b>PSK-1</b>		PTFE Rubber <b>5274</b>			
06-80	All.....	(Kit) <input checked="" type="checkbox"/> <b>PSK-1</b>		Redi-Sleeve <b>99364</b>			
<b>STEERING PUMP SHAFT</b>				93-91 454/7.4L.....			
2007	Yukon XL 1500.....	<b>7013S</b>		Redi-Sleeve <b>99435</b>			
06-80	All.....	<b>7013S</b>		91-82 379/6.2L (Diesel).....			
<b>AIR CONDITIONING</b>				(Split Seal) <b>5072</b>			
<b>COMPRESSOR</b>				1990 454/7.4L.....			
<b>CLUTCH PULLEY</b>				1985 305/5.0L (1st Design)			
05-92	Harrison HT-6.....	<b>907257</b>		(Split Seal) <b>5092</b>			
96-95	Harrison HD-6.....	<b>907257</b>		1985 305/5.0L (2nd Design)			
95-80	Harrison R-4.....	<b>907257</b>		(Gkt. & PTFE Seal) <b>5274A</b>			
91-85	Harrison HR-6HE.....	<b>907257</b>		(Gkt. & Viton® Seal) <b>4359V</b>			
86-80	Harrison A-6.....	<b>907257</b>		PTFE Rubber <b>5274</b>			
<b>FRONT HEAD MAIN</b>				Redi-Sleeve <b>99364</b>			
95-80	Harrison R-4.....	<b>S-128</b>		1985 350/5.7L.....			
86-80	Harrison A-6.....	<b>SCE-108</b>		(Split Seal) <b>5092</b>			
<b>ELECTRICAL</b>				84-80 305/5.0L, 350/5.7L,			
<b>ALTERNATOR</b>				400/6.6L.....			
<b>DRIVE END</b>				(Split Seal) <b>5092</b>			
91-83	AC-Delco 56, 66, 78 Amp.....	<b>203-FF</b>		81-80 350/5.7L (Diesel)....			
86-80	AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp.			(Rope Type) <b>5095</b>			
	(Integral Type).....	<b>203-S</b>		(Split Seal) <b>5118</b>			
81-80	AC-Delco 56, 66, 78 Amp.....	<b>203-FF</b>		1980 454/7.4L.....			
<b>REAR END</b>				(Split Seal) <b>5072</b>			
01-88	AC-Delco 120, 124, 140, 145 Amp.....	<b>100-CC4</b>		<b>TIMING COVER</b>			
91-80	AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp.....	<b>MNJ-471-S</b>		<b>6 CYLINDER</b>			
<b>ENGINE</b>				1995 262/4.3L (1st Design).....			
<b>CRANKSHAFT</b>				Redi-Sleeve <b>99176</b>			
<b>6 CYLINDER</b>				Harmonic Bal Sleeve <b>88176</b>			
09-96	262/4.3L.....	<b>5512</b>		Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>			
95-86	262/4.3L.....	(Gkt. & PTFE Seal) <b>5274A</b>		94-85 262/4.3L.....			
		(Gkt. & Viton® Seal) <b>4359V</b>		Redi-Sleeve <b>99176</b>			
		PTFE Rubber <b>5274</b>		Harmonic Bal Sleeve <b>88176</b>			
		Redi-Sleeve <b>99364</b>		Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>			
1985	262/4.3L.....	(Split Seal) <b>5092</b>		84-80 250/4.1L, 292/4.8L.....			
84-80	250/4.1L, 292/4.8L ...	(Split Seal) <b>5092</b>		Redi-Sleeve <b>99176</b>			
<b>8 CYLINDER</b>				Harmonic Bal Sleeve <b>88176</b>			
09-99	293/4.8L, 325/5.3L,			Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>			
	364/6.0L.....	<b>100085</b>		<b>8 CYLINDER</b>			
02-96	305/5.0L, 350/5.7L.....	<b>5512</b>		09-99 293/4.8L, 325/5.3L,			
		(Continued Next Column)		364/6.0L.....			
				100470			
				Redi-Sleeve <b>99210</b>			
				99-82 379/6.2L (Diesel),			
				395/6.5L (Diesel),			
				395/6.5L (Turbo-Diesel),			
				454/7.4L.....			
				3945			
				Redi-Sleeve <b>99233</b>			
				Harmonic Bal Sleeve <b>88233</b>			
				1996 305/5.0L (1st Design).....			
				Redi-Sleeve <b>99176</b>			
				Harmonic Bal Sleeve <b>88176</b>			
				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>			
				1996 350/5.7L.....			
				Redi-Sleeve <b>99176</b>			
				Harmonic Bal Sleeve <b>88176</b>			
				Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5000</b>			
				(Continued Next Page)			

# 1500 SERIES FULL SIZE - GMC TRUCK 1/2 TON

(Cont.) (C1500, C1500 Suburban, C1500 Yukon XL, G1500, H1500, Jimmy, K1500, K1500 Suburban, K1500 Yukon XL, P1500, R1500, R1500 Suburban, Sierra 1500, V1500, V1500 Suburban & Yukon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>8 CYLINDER</b>				<b>8 CYLINDER</b>			
95-80	305/5.0L, 350/5.7L, 400/6.6L	9845		81-80	350/5.7L (Diesel)	472082	
	Redi-Sleeve	99176			Redi-Sleeve	99199	
	Harmonic Bal Sleeve	88176			Harmonic Bal Sleeve	88199	
	Harmonic Bal Kit ☒	5000		1980	454/7.4L	3945	
	(Continued Next Column)				Redi-Sleeve	99233	
					Harmonic Bal Sleeve	88233	

# 2500 SERIES FULL SIZE - GMC TRUCK 3/4 TON

(C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban & Yukon XL 2500)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				87-80	C2500, C2500 Suburban, P2500, R2500, R2500 Suburban	(Inner) 8974S	A-35
09-08	Sierra 2500HD, Yukon XL 2500	Hub Assembly ☆	515098			(Outer)	15103S-15243
08-06	G2500	Hub Assembly	515059	<b>FRONT WHEEL (4WD)</b>			
2007	Yukon XL 2500	Hub Assembly ☆	515098	09-08	All	Hub Assembly ☆	515098
2007	Sierra 2500HD (Classic)	Hub Assembly	515086	2007	Yukon XL 2500	Hub Assembly ☆	515098
2007	Sierra 2500HD (Exc. Classic)	Hub Assembly ☆	515098	2007	Sierra 2500HD (Classic)	Hub Assembly	515058
06-01	Sierra 2500, Sierra 2500HD, Yukon XL 2500	Hub Assembly	515086	2007	Sierra 2500HD (Exc. Classic)	Hub Assembly ☆	515098
05-03	G2500 (6 Stud Hub)	Hub Assembly ♦	515053	06-99	Sierra 2500, Sierra 2500HD, Yukon XL 2500	Hub Assembly	515058
05-03	G2500 (8 Stud Hub)	Hub Assembly	515059				
02-96	C2500, C2500 Suburban, G2500 (H/D Brakes)	(Inner) 4740	A-35	05-03	H2500 (6 Stud Hub)	Hub Assembly	515036
		(Outer)	15103S-15243	00-96	K2500, K2500 Suburban	710103	Hub Assembly 515041
02-91	C2500, C2500 Suburban, G2500 (L/D Brakes)	(Inner) 4739	A-5	1995	All (6 Stud Hub)	710103	Hub Assembly 515024
		(Outer)	A-3	1995	All (8 Stud Hub)	(Left)	Hub Assembly 515015
00-99	Sierra 2500, Yukon XL 2500	Hub Assembly	515085			(Right)	Hub Assembly 515016
95-92	G2500 (H/D Brakes)	(Inner) 4740	A-35	94-88	K2500, K2500 Suburban (6 Stud Hub)	710106	Hub Assembly 515001
		(Outer)	1779-1729X	94-88	K2500, K2500 Suburban (8 Stud Hub)	710103	Hub Assembly 515018
95-92	C2500, C2500 Suburban (H/D Brakes)	(Inner) 4740	A-35	91-88	V2500, V2500 Suburban	(Inner) 471271	LM104949-JLM104910
		(Outer)	15103S-15243			(Outer)	A-35
91-88	C2500 (H/D Brakes)	(Inner) 8974S	A-35	87-80	All	(Inner) 471271	LM104949-JLM104910
		(Outer)	15103S-15243			(Outer)	A-35
91-88	P2500, R2500, R2500 Suburban	(Inner) 8974S	A-35	<b>REAR WHEEL</b>			
		(Outer)	15103S-15243	09-06	Yukon XL 2500	710105	R-1561-TV
91-83	G2500 (H/D Brakes)	(Inner) 8974S	A-35			(Axle Repair Brg.)	RP-1561-GM
		(Outer)	1779-1729X	09-03	G2500, H2500	710067	R-1561-TV
90-88	C2500 (L/D Brakes)	(Inner) 4739	A-5			(Axle Repair Brg.)	RP-1561-GM
		(Outer)	A-3	09-01	Sierra 2500HD	(Inner) 710568	387AS-382A
90-80	G2500 (L/D Brakes)	(Inner) 8871	A-5			(Outer)	A-38
		(Outer)	A-3	05-03	Sierra 2500, Yukon XL 2500 (9.5" R.G.)	710105	R-1561-TV
	(Continued Next Column)					(Axle Repair Brg.)	RP-1561-GM
				04-03	Sierra 2500 (10.5" R.G.)	(Inner) 710568	387AS-382A
						(Outer)	A-38
				02-01	G2500, Sierra 2500 (10.5" R.G.)	(Inner) 710568	387AS-382A
						(Outer)	A-38
						(Continued Next Page)	

**GMC TRUCK 3/4 TON - 2500 SERIES FULL SIZE**

(C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>AXLE SHAFT</b>			
02-00	Yukon XL 2500	710105	R-1561-TV (Axle Repair Brg.) RP-1561-GM	05-03	AAM IFS-7.25" R.G. (1.5748" Shaft)	(Inner) .....(2) 710491 .....(2)HK-4012 (Outer) .....SCH-208 (Pilot) .....SCH-78	
02-96	C2500, C2500 Suburban, G2500, K2500, K2500 Suburban, Sierra 2500 (9.5" R.G.)	710105	R-1561-TV (Axle Repair Brg.) RP-1561-GM	00-98	AAM IFS-8.25" R.G.	(Inner) .....(2) 710475 .....(2)B-2010 (Outer) .....SCH-208 (Pilot) .....SCH-78	
00-96	C2500, C2500 Suburban, G2500, K2500, K2500 Suburban, Sierra 2500 (10.5" R.G.)	2081	387AS-382A (Outer) .....A-38	1997	AAM IFS-9.25" R.G. (1st Design)	(Inner) .....(2) 710102 .....(2)B-2610 (Outer) .....B-2410 (Pilot) .....SCH-78	
95-88	C2500, C2500 Suburban, K2500, K2500 Suburban (9.5" R.G.)	710105	R-1561-TV (Axle Repair Brg.) RP-1561-GM	1997	AAM IFS-9.25" R.G. (2nd Design)	(Inner) .....(2) 710497 .....(2)B-2610 (Outer) .....B-2410 (Pilot) .....SCH-78	
95-87	C2500, C2500 Suburban, K2500, K2500 Suburban, R2500, R2500 Suburban, V2500, V2500 Suburban (10.5" R.G.)	2081	387AS-382A (Outer) .....A-38	1997	AAM IFS-8.25" R.G. (1st Design)	(Inner) .....(2) 710101 .....(2)B-2012 (Pilot) .....SCH-78	
95-80	G2500	8835S	6408 (Axle Repair Brg.) RP-6408	1997	AAM IFS-8.25" R.G. (2nd Design)	(Inner) .....(2) 710475 .....(2)B-2010 (Pilot) .....SCH-78	
91-88	P2500, R2500, R2500 Suburban, V2500, V2500 Suburban (9.5" R.G.)	3747	R-1561-TV (Axle Repair Brg.) RP-1561-GM	96-95	AAM IFS-9.25" R.G.	(Inner) .....(2) 710102 .....(2)B-2610 (Outer) .....B-2410 (Pilot) .....SCH-78	
87-81	C2500, C2500 Suburban, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, V2500, V2500 Suburban (9.5" R.G.)	3747	R-1561-TV (Axle Repair Brg.) RP-1561-GM	96-95	AAM IFS-8.25" R.G.	(Inner) .....(2) 710101 .....(2)B-2010 (Pilot) .....SCH-78	
86-81	C2500, C2500 Suburban, K2500, K2500 Suburban, P2500 (10.5" R.G.)	2081	387AS-382A (Outer) .....A-38	94-88	ICA-8.25" R.G.	(Inner) .....(2) 710101 .....(2)B-2012 (Outer) .....B-2012 (Pilot) .....SCH-78	
1980	C2500, C2500 Suburban, K2500, K2500 Suburban, P2500	2081	387AS-382A (Outer) .....A-38	93-88	ICA-9.25" R.G.	(Inner) .....(2) 710102 .....(2)B-2610 (Outer) .....B-2410 (Pilot) .....SCH-78	
<b>AXLE</b>				91-80	8.5" R.G.	5131	
<b>FRONT AXLE</b>				82-80	Spicer 44-8F	5131	
<b>AXLE SHAFT</b>				<b>SPINDLE KIT</b>			
09-98	AAM IFS-9.25" R.G.	(Inner) .....(2) 710497 .....(2)B-2610 (Outer) .....B-2410 (Pilot) .....SCH-78		91-80	8.5" R.G.	<input checked="" type="checkbox"/> SBK-1	
05-03	AAM IFS-7.25" R.G. (1.3125" Shaft)	(Inner) .....(2) 710491 .....(2)B-2010 (Outer) .....SCH-208 (Pilot) .....SCH-78 (Continued Next Column)		82-80	Spicer 44-8F	<input checked="" type="checkbox"/> SBK-1	
				<b>SPINDLE</b>			
				91-80	8.5" R.G.	(Inner) .....722109 .....B-2110 (Outer) .....722108	
				82-80	Spicer 44-8F	(Inner) .....722108 .....B-2110 (Outer) .....722109	
				<b>DIFFERENTIAL KIT</b>			
				1997	AAM IFS-9.25" R.G. (1st Design)	<input checked="" type="checkbox"/> RA-324-A (Master Kit) RA-324-AMK	
				1997	AAM IFS-8.25" R.G. (1st Design)	<input checked="" type="checkbox"/> RA-321-A	
				96-95	AAM IFS-9.25" R.G.	<input checked="" type="checkbox"/> RA-324-A (Master Kit) RA-324-AMK	
				96-95	AAM IFS-8.25" R.G.	<input checked="" type="checkbox"/> RA-321-A	
				93-88	ICA-9.25" R.G.	<input checked="" type="checkbox"/> RA-324-A (Master Kit) RA-324-AMK	
				91-80	8.5" R.G.	<input checked="" type="checkbox"/> RA-321 (Master Kit) RA-321MK	
				82-80	Spicer 44-8F	<input checked="" type="checkbox"/> RA-28	

**2500 SERIES FULL SIZE - GMC TRUCK 3/4 TON**

(Cont.) (C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>DIFFERENTIAL KIT</b>			
<b>DIFFERENTIAL</b>				09-98	AAM 9.5" R.G. ....	[X] RA-324-B	
09-95	AAM IFS-9.25" R.G. ....	(2) 450094	(2) A-42	1997	AAM 10.5" R.G. (1st Design) .....	[X] RA-325-A	
	Redi-Sleeve (2) 99193				(Master Kit)	RA-325-AMK	
05-03	AAM IFS-7.25" R.G. ....		(2) A-18	1997	AAM 10.5" R.G. (2nd Design) .....	[X] RA-325-B	
00-95	AAM IFS-8.25" R.G. ....	(2) LM501349-LM501314		1997	AAM 9.5" R.G. (1st Design) .....	[X] RA-324	
94-80	ICA-8.25" R.G., 8.5" R.G. ....	(2) LM501349-LM501314			(Master Kit)	RA-324MK	
93-88	ICA-9.25" R.G. ....	(2) 450094	(2) A-42	1997	AAM 9.5" R.G. (2nd Design) .....	[X] RA-324-B	
	Redi-Sleeve (2) 99193			96-95	AAM 10.5" R.G. ....	[X] RA-325-A	
82-80	Spicer 44-8F .....		(2) 25590-25523		(Master Kit)	RA-325-AMK	
<b>PINION</b>				96-95	AAM 9.5" R.G. ....	[X] RA-324	
09-98	AAM IFS-9.25" R.G.				(Master Kit)	RA-324MK	
	(Inner) .....	HM804846-HM804810		1995	AAM 8.5" R.G. ....	[X] RA-321	
	(Outer) .....	710536	HM88649-HM88610		(Master Kit)	RA-321MK	
05-03	AAM IFS-7.25" R.G.			94-89	10.5" R.G. ....	[X] RA-325-A	
	(Inner) .....	M88047-M88010			(Master Kit)	RA-325-AMK	
	(Outer) .....	710547	M86649-M86610	94-81	9.5" R.G. ....	[X] RA-324	
00-98	AAM IFS-8.25" R.G.				(Master Kit)	RA-324MK	
	(Inner) .....	M802048-M802011		94-80	8.5" R.G. ....	[X] RA-321	
	(Outer) .....	710536	M88048-M88010		(Master Kit)	RA-321MK	
1997	AAM IFS-9.25" R.G. (1st Design)			1988	10.5" R.G. (1st Design) .....	[X] RA-325	
	(Inner) .....	HM804846-HM804810			(Master Kit)	RA-325MK	
	(Outer) .....	710281	HM88649-HM88610	1988	10.5" R.G. (2nd Design) .....	[X] RA-325-A	
	Redi-Sleeve 99193				(Master Kit)	RA-325-AMK	
1997	AAM IFS-9.25" R.G. (2nd Design)			87-86	10.5" R.G. ....	[X] RA-325	
	(Inner) .....	HM804846-HM804810			(Master Kit)	RA-325MK	
	(Outer) .....	710536	HM88649-HM88610	83-80	10.5" R.G. ....	[X] RA-325	
1997	AAM IFS-8.25" R.G. (1st Design)				(Master Kit)	RA-325MK	
	(Inner) .....	M802048-M802011		81-80	8.875" R.G. ....	[X] RA-322	
	(Outer) .....	710281	M88048-M88010		(Master Kit)	RA-322MK	
	Redi-Sleeve 99193			<b>DIFFERENTIAL</b>			
1997	AAM IFS-8.25" R.G. (2nd Design)			09-03	Spicer 60 .....	(2) A-50	
	(Inner) .....	M802048-M802011		09-95	AAM 10.5" R.G. ....	(2) 387AS-382A	
	(Outer) .....	710536	M88048-M88010	09-95	AAM 9.5" R.G. ....	(2) A-42	
96-95	AAM IFS-9.25" R.G.			1995	AAM 8.5" R.G. ....	(2) LM501349-LM501314	
	(Inner) .....	HM804846-HM804810		94-81	9.5" R.G. ....	(2) A-42	
	(Outer) .....	710281	HM88649-HM88610	94-80	8.5" R.G. ....	(2) LM501349-LM501314	
	Redi-Sleeve 99193			94-80	10.5" R.G. ....	(2) 387AS-382A	
96-95	AAM IFS-8.25" R.G.			81-80	8.875" R.G. ....	(2) A-36	
	(Inner) .....	M802048-M802011		<b>PINION</b>			
	(Outer) .....	710281	M88048-M88010	09-03	Spicer 60 .....	(Inner) .....	HM803146-HM803110
	Redi-Sleeve 99193				(Outer) .....	100712V	HM88542-HM88510
94-88	ICA-8.25" R.G.			09-98	AAM 10.5" R.G.		
	(Inner) .....	M802048-M802011			(Inner) .....	HM903249-HM903210	
	(Outer) .....	710281	M88048-M88010		(Outer) .....	710508	M802048-M802011
	Redi-Sleeve 99193				(Pilot) .....	R-1581-TV	
93-88	ICA-9.25" R.G.			09-98	AAM 9.5" R.G. ....	(Inner) .....	HM804846-HM804810
	(Inner) .....	HM804846-HM804810			(Outer) .....	710507	HM88649-HM88610
	(Outer) .....	710281	HM88649-HM88610	1997	AAM 10.5" R.G. (1st Design)		
	Redi-Sleeve 99193				(Inner) .....	HM903249-HM903210	
91-80	8.5" R.G. ....	(Inner) .....	M802048-M802011		(Outer) .....	2286	M802048-M802011
	(Outer) .....	8622	M88048-M88010		(Pilot) .....	R-1581-TV	
	Redi-Sleeve 99193			1997	AAM 10.5" R.G. (2nd Design)		
82-80	Spicer 44-8F .....	(Inner) .....	31594-31520		(Inner) .....	HM903249-HM903210	
	(Outer) .....	5778	02872-02820		(Outer) .....	710508	M802048-M802011
	Viton® 5778V				(Pilot) .....	R-1581-TV	
	Redi-Sleeve 99155			1997	AAM 9.5" R.G. (1st Design)		
<b>REAR AXLE</b>					(Inner) .....	HM804846-HM804810	
<b>DIFFERENTIAL KIT</b>					(Outer) .....	3896	HM88649-HM88610
09-98	AAM 10.5" R.G. ....	[X] RA-325-B			Redi-Sleeve 99193		
	(Continued Next Column)			1997	AAM 9.5" R.G. (2nd Design)		
					(Inner) .....	HM804846-HM804810	
					(Outer) .....	710507	HM88649-HM88610
					(Continued Next Page)		

**GMC TRUCK 3/4 TON - 2500 SERIES FULL SIZE**

(C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE</b>			
<b>REAR AXLE</b> (Cont.)				<b>6 CYLINDER</b>			
<b>PINION</b>							
96-95	AAM 10.5" R.G.			95-85	262/4.3L		Ⓢ 614083
	(Inner)	HM903249-HM903210		89-85	262/4.3L (Cable Clutch)	(Angular Contact)	CC-1705-C
	(Outer)	2286 M802048-M802011					Ⓢ 614018
	(Pilot)	R-1581-TV		89-85	292/4.8L (Cable Clutch)	(Angular Contact)	CC-1705-C
96-95	AAM 9.5" R.G.						+
	(Inner)	HM804846-HM804810		89-85	292/4.8L		Ⓢ 614083
	(Outer)	3896 HM88649-HM88610		84-80	250/4.1L, 292/4.8L	(Angular Contact)	CC-1705-C
	Redi-Sleeve	99193					+
1995	AAM 8.5" R.G.			<b>8 CYLINDER</b>			
	(Inner)	M802048-M802011		07-96	305/5.0L, 350/5.7L, 364/6.0L, 454/7.4L, 496/8.1L	(Hyd. Clutch)	Ⓢ 614174
	(Outer)	2043 M88048-M88010		95-85	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L		
	Redi-Sleeve	99193			(Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L		Ⓢ 614083
94-89	10.5" R.G.			89-85	305/5.0L, 379/6.2L (Diesel) (Cable Clutch)	(Angular Contact)	CC-1705-C
	(Inner)	HM903249-HM903210					Ⓢ 614018
	(Outer)	2286 M802048-M802011		84-80	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 400/6.6L,	(Angular Contact)	CC-1705-C
	(Pilot)	R-1581-TV			454/7.4L		Ⓢ 614018
94-81	9.5" R.G.			<b>DRIVESHAFT</b>			
	(Inner)	HM804846-HM804810		<b>CENTER SUPPORT</b>			
	(Outer)	3896 HM88649-HM88610					
	Redi-Sleeve	99193					
94-80	8.5" R.G.			07-80	Spicer 1280, 1310, 1330,	Bearing	
	(Inner)	M802048-M802011			1410 Series / Brg. ID		
	(Outer)	2043 M88048-M88010			1.3780" (35mm) Slip Yoke		
	Redi-Sleeve	99193			Style	88107	HB-88107-A
1988	10.5" R.G. (1st Design)					(Opt. w/Slings)	HB-88107-E
	(Inner)	HM803149-HM803110		05-01	Spicer 1410 Series / Brg. ID 1.5748" (40mm)-		
	(Outer)	2286 M802048-M802011			Centerline 2.228" (56.6mm)		HB-108-D
	(Pilot)	R-1581-TV		00-88	Spicer 1410 & Cleveland 055 Series / Brg. ID		
1988	10.5" R.G. (2nd Design)				1.5748" (40mm) Slip Yoke Style		HB-88508-AB
	(Inner)	HM903249-HM903210		00-88	Spicer 1410 Series / Brg.		
	(Outer)	2286 M802048-M802011			ID 1.5748" (40mm)-		
	(Pilot)	R-1581-TV			Extended Cab	88508	HB-88508-A
87-86	10.5" R.G.			91-80	Spicer 1410 Series / Brg.		
	(Inner)	HM803149-HM803110			ID 1.5748" (40mm)	HB-108	
	(Outer)	2286 M802048-M802011		<b>TRANSFER CASE</b>			
	(Pilot)	512224		<b>FULL TIME / PART TIME</b>			
85-84	10.5" R.G.			<b>TRANSFER CASE KIT</b>			
	(Inner)	HM803149-HM803110		97-95	New Process 241C, 243C	ⓧ T-240-B	
	(Outer)	2286 M802048-M802011		1994	New Process 241C (1st Design)	ⓧ T-240	
	(Pilot)	R-1581-TV		1994	New Process 241C (2nd Design)	ⓧ T-240-B	
83-80	10.5" R.G.			93-88	New Process 241C	ⓧ T-240	
	(Inner)	HM803149-HM803110		88-80	New Process 208	ⓧ T-212	
	(Outer)	2286 M802048-M802011		1986	New Process 205	ⓧ T-172-FG	
	(Pilot)	R-1581-TV		86-80	New Process 205	(Gaskets & Seals)	TK-205
81-80	8.875" R.G.			85-80	New Process 205 (27 Spline) (Input Shaft)	ⓧ T-172	
	(Inner)	HM89449-HM89410		85-80	New Process 205 (32 Spline) (Input Shaft)	ⓧ T-172-FG	
	(Outer)	8460N M88048-M88010		<b>INPUT SHAFT</b>			
	Redi-Sleeve	99170		08-03	Borg-Warner 4482		211
<b>CLUTCH</b>					(Pilot)	BK-3026	
<b>PILOT</b>				07-03	New Process 246	472636	110
<b>6 CYLINDER</b>					(Pilot)	FC-66561	
95-87	262/4.3L		57080	07-99	New Process 261C, 263C	472636	110
89-82	292/4.8L		57080		(Pilot)		B-2110
86-85	262/4.3L	(H/D) PB-656-HD		(Continued Next Page)			
86-80	250/4.1L, 292/4.8L	(H/D) PB-656-HD					
<b>8 CYLINDER</b>							
00-87	305/5.0L, 350/5.7L, 364/6.0L, 379/6.2L (Diesel),						
	395/6.5L (Diesel), 395/6.5L (Turbo-Diesel),						
	454/7.4L		57080				
86-82	379/6.2L (Diesel)		57080				
86-80	305/5.0L, 350/5.7L, 400/6.6L, 454/7.4L	(H/D) PB-656-HD					

**2500 SERIES FULL SIZE - GMC TRUCK 3/4 TON**

(Cont.) (C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>FRONT OUTPUT SHAFT</b>			
<b>INPUT SHAFT</b>				<b>97-88 New Process 241C, 243C ..... 3946 ..... 207</b>			
<b>00-95 New Process 241C, 243C ... (2) 3173 ..... 110-L</b>				<b>Redi-Sleeve 99187 ..... J-2416</b>			
<b>(Dual Lip) 710928 ..... B-2816</b>				<b>(Pilot) ..... J-2416</b>			
<b>Redi-Sleeve 99193 ..... (2)NTA-2840</b>				<b>(Thrust) ..... 307-L</b>			
<b>(Pilot) ..... FC-66561</b>				<b>86-80 New Process 205 ..... 710005 ..... M-28161</b>			
<b>1994 New Process 241C (1st Design) ..... (2) 3173 ..... N-5210-KLB</b>				<b>Redi-Sleeve 99174 ..... M-28161</b>			
<b>(Dual Lip) 710928 ..... FC-66561</b>				<b>(Pilot) ..... M-28161</b>			
<b>Redi-Sleeve 99193 ..... FC-66561</b>				<b>REAR OUTPUT SHAFT</b>			
<b>(Pilot) ..... FC-66561</b>				<b>08-03 Borg-Warner 4482 ..... 4503N ..... \$ 209-LO</b>			
<b>1994 New Process 241C (2nd Design) ..... (2) 3173 ..... 110-L</b>				<b>07-03 New Process 246 ..... 710496 ..... (2)B-5020</b>			
<b>(Dual Lip) 710928 ..... (2)B-5020</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>Redi-Sleeve 99193 ..... (2)B-5020</b>				<b>07-99 New Process 261C, 263C ..... 710496 ..... 208</b>			
<b>(Pilot) ..... FC-66561</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>93-91 New Process 241C ..... (2) 3173 ..... N-5210-KLB</b>				<b>05-03 Borg-Warner 4473 ..... 4503N ..... 207</b>			
<b>(Dual Lip) 710928 ..... (2)B-5020</b>				<b>00-98 New Process 241C, 243C (Booted) ..... 4333N ..... 207</b>			
<b>Redi-Sleeve 99193 ..... (2)B-5020</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>(Pilot) ..... FC-66561</b>				<b>00-98 New Process 241C, 243C (Non-Booted) ..... 710496 ..... 207</b>			
<b>90-88 New Process 241C ..... (2) 3173 ..... N-5210-KLB</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>(Dual Lip) 710928 ..... SCH-1810</b>				<b>97-92 New Process 241C, 243C ..... 4333N ..... 207</b>			
<b>Redi-Sleeve 99193 ..... (2)B-5020</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>(Pilot) ..... SCH-1810</b>				<b>1991 New Process 241C (1st Design) ..... 9449 ..... 207</b>			
<b>88-80 New Process 208 ..... (2) 3173 ..... (2)B-5020</b>				<b>(Seal &amp; Bushing Kit) 5208 ..... (2)B-5020</b>			
<b>(Dual Lip) 710928 ..... B-2012</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>Redi-Sleeve 99193 ..... AXK-5070</b>				<b>1991 New Process 241C (2nd Design) ..... 4333N ..... 207</b>			
<b>(Pilot) ..... B-2012</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>(Thrust) ..... AXK-5070</b>				<b>90-88 New Process 241C ..... 9449 ..... 207</b>			
<b>1986 New Process 205 ..... (2) 3173 ..... (2)1210-L</b>				<b>(Seal &amp; Bushing Kit) 5208 ..... (2)B-5020</b>			
<b>(Dual Lip) 710928 ..... (2)B-5020</b>				<b>(Pilot) ..... (2)B-5020</b>			
<b>Redi-Sleeve 99193 ..... (15)QAR-29523</b>				<b>88-80 New Process 208 ..... 9449 ..... 1207-L</b>			
<b>(Pilot) ..... (15)QAR-29523</b>				<b>(Seal &amp; Bushing Kit) 5208 ..... B-3616</b>			
<b>85-82 New Process 205 (27 Spline) ..... (2) 3173 ..... (2)1307-L</b>				<b>(Pilot) ..... TC-2435</b>			
<b>(Dual Lip) 710928 ..... (2)1210-L</b>				<b>(Thrust) ..... 307-L</b>			
<b>Redi-Sleeve 99193 ..... (15)QAR-29523</b>				<b>86-80 New Process 205 ..... 473468 ..... 307-L</b>			
<b>(Pilot) ..... (15)QAR-29523</b>				<b>Redi-Sleeve 99212 ..... B-3216</b>			
<b>81-80 New Process 205 (27 Spline) ..... (2) 471869 ..... (2)1307-L</b>				<b>(Pilot) ..... B-3216</b>			
<b>Redi-Sleeve 99193 ..... (2)1307-L</b>				<b>IDLER SHAFT</b>			
<b>(Pilot) ..... (15)QAR-29523</b>				<b>86-80 New Process 205 ..... (2)2793-2720</b>			
<b>81-80 New Process 205 (32 Spline) ..... (2) 471869 ..... (2)1210-L</b>				<b>LOW GEAR ROLLERS</b>			
<b>Redi-Sleeve 99193 ..... (2)1210-L</b>				<b>86-80 New Process 205 ..... (128)QBR-23549</b>			
<b>(Pilot) ..... (15)QAR-29523</b>				<b>OIL PUMP HOUSING</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>07-03 New Process 246 ..... 341022 ..... 207</b>			
<b>08-03 Borg-Warner 4482 ..... (2)109</b>				<b>Redi-Sleeve 99225 ..... 207</b>			
<b>07-03 New Process 246 ..... 710495 ..... J-2416</b>				<b>00-80 New Process 208, 241C, 243C ..... 341022 ..... 207</b>			
<b>(Pilot) ..... J-2416</b>				<b>Redi-Sleeve 99225 ..... 207</b>			
<b>07-99 New Process 261C, 263C ..... 710495 ..... 207</b>				<b>SHIFT SHAFT</b>			
<b>05-03 Borg-Warner 4473 ..... 109</b>				<b>86-80 New Process 205 ..... (2) 2287 ..... 99076</b>			
<b>(Pilot) ..... SCH-1310</b>				<b>Redi-Sleeve (2) 99076 ..... 99076</b>			
<b>00-98 New Process 241C, 243C ..... 710495 ..... 207</b>				<b>DRIVE SPROCKET</b>			
<b>(Pilot) ..... J-2416</b>				<b>88-80 New Process 208 ..... (82)C-1086-Q</b>			
<b>(Continued Next Column)</b>							



**GMC TRUCK 3/4 TON - 2500 SERIES FULL SIZE**

(C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>EXTENSION HOUSING</b>			
<b>MOUNTING ADAPTOR</b>				07-82 4L60, 4L65E, 4L60-E, THM700-R4 (Non-Booted)..... <b>4583</b>			
86-85	New Process 205	<b>9613S</b>		06-03 4L85-E	<b>4934</b>		
	(Seal & Bushing Kit)	<b>5200</b>		00-91 4L80-E (Booted)	<b>4333N</b>		<b>109</b>
84-81	New Process 205 (1.5000" Shaft)	<b>9613S</b>		00-91 4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	<b>2457</b>		<b>109</b>
	(Seal & Bushing Kit)	<b>5200</b>		00-91 4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	<b>9449</b>		<b>109</b>
84-80	New Process 205 (1.3750" Shaft)	<b>473214</b>			(Seal & Bushing Kit) <b>5208</b>		
	Redi-Sleeve	<b>99138</b>		90-82 THM700-R4 (Booted)	<b>9613S</b>		
1980	New Process 205 (2.0000" Shaft)	<b>471424</b>			(Seal & Bushing Kit) <b>5200</b>		
	Redi-Sleeve	<b>99199</b>		<b>MANUAL SHAFT</b>			
<b>TRANSMISSION</b>				09-08 4L60-E, 4L80-E..... <b>8792S</b>			
<b>AUTOMATIC / 3 Speed</b>				07-82 4L60, 4L65E, 4L60-E, 4L80-E, 4L85-E, THM700-R4... <b>8792S</b>			
<b>FRONT PUMP</b>				<b>AUTOMATIC / 6 Speed</b>			
90-80	THM350, THM400, THM350C	<b>6712NA</b>		<b>EXTENSION HOUSING</b>			
	Redi-Sleeve	<b>99187</b>		09-07 6L90 ..... <b>710533</b>			
<b>EXTENSION HOUSING</b>				<b>MANUAL / 3 Speed</b>			
90-85	THM400	<b>9449</b>	<b>109</b>	<b>DRIVESHAFT / INPUT</b>			
	(Seal & Bushing Kit)	<b>5208</b>		87-80 SM326 ..... <b>7412S</b>			
86-80	THM350	<b>9613S</b>			Redi-Sleeve <b>99125</b>		
	(Seal & Bushing Kit)	<b>5200</b>		82-80 Tremec 162	<b>3638</b>		<b>\$ 208-LO</b>
85-82	THM350C (Booted)	<b>9613S</b>			Redi-Sleeve <b>99112</b>		
	(Seal & Bushing Kit)	<b>5200</b>		<b>MAINSHAFT / OUTPUT</b>			
85-82	THM350C (Non-Booted)	<b>4583</b>		87-80 SM326 ..... <b>9613S</b>			
84-80	THM400	<b>9449</b>			(Seal & Bushing Kit) <b>5200</b>		
	(Seal & Bushing Kit)	<b>5208</b>		82-80 Tremec 162	<b>9613S</b>		<b>207-L</b>
<b>MANUAL SHAFT</b>					(Seal & Bushing Kit) <b>5200</b>		
90-80	THM350, THM400, THM350C	<b>8792S</b>		<b>MAINSHAFT PILOT</b>			
<b>AUTOMATIC / 4 Speed</b>				82-80 Tremec 162 ..... (15) <b>QBR-23549</b>			
<b>FRONT PUMP</b>				<b>COUNTERSHAFT</b>			
09-08	4L60-E	<b>4950</b>		87-80 SM326 ..... (54) <b>C-407-Q</b>			
	Redi-Sleeve	<b>99174</b>		82-80 Tremec 162	..... (50) <b>C-1086-Q</b>		
09-00	4L80-E, 4L85-E	<b>714598</b>		<b>SHIFT SHAFT</b>			
	Redi-Sleeve	<b>99199</b>		87-80 SM326 ..... <b>240735</b>			
07-92	4L65E, 4L60-E	<b>4950</b>			Redi-Sleeve <b>99076</b>		
	Redi-Sleeve	<b>99174</b>		<b>MANUAL / 4 Speed</b>			
99-91	4L80-E	<b>4598</b>		<b>TRANSMISSION KIT</b>			
	Redi-Sleeve	<b>99199</b>		91-85 CH465 ..... <b>T-157-A</b>			
91-82	4L60, THM700-R4	<b>4950</b>		84-80 CH465	..... <input checked="" type="checkbox"/> <b>T-157</b>		
	Redi-Sleeve	<b>99174</b>		<b>DRIVESHAFT / INPUT</b>			
<b>OUTPUT SHAFT</b>				1991 CH465 ..... <b>481181N</b>			
09-91	4L80-E	<b>4934</b>			Redi-Sleeve <b>99162</b>		
<b>EXTENSION HOUSING</b>				1990 CH465 (1st Design)	<b>481181N</b>		<b>N-1211-L</b>
09-08	4L60-E (Booted)	<b>4934</b>			Redi-Sleeve <b>99162</b>		
09-08	4L60-E (Non-Booted)	<b>4583</b>		89-81 New Process A833	<b>7412S</b>		
09-01	4L80-E (Booted)	<b>4333N</b>			Redi-Sleeve <b>99125</b>		
09-01	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	<b>2457</b>		89-80 CH465	<b>481181N</b>		<b>N-1211-L</b>
09-01	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	<b>9449</b>			Redi-Sleeve <b>99162</b>		
	(Seal & Bushing Kit)	<b>5208</b>		<b>MAINSHAFT / OUTPUT</b>			
07-91	4L60, 4L65E, 4L60-E (Booted)	<b>4934</b>		91-85 CH465 ..... <b>410085</b>			
	(Continued Next Column)			89-81 New Process A833	<b>9613S</b>		<b>308-FFL</b>
					(Seal & Bushing Kit) <b>5200</b>		
					(Continued Next Page)		

**2500 SERIES FULL SIZE - GMC TRUCK 3/4 TON**

(Cont.) (C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>MAINSHAFT / OUTPUT</b>			
84-80	CH465	410085	1308-L	07-01	ZF S6-650 (2WD)	225010	
<b>MAINSHAFT PILOT</b>				07-01	ZF S6-650 (4WD)	1217	
91-80	CH465		(17)QAR-34604	<b>COUNTERSHAFT</b>			
89-81	New Process A833		(16)QBR-23549	07-01	ZF S6-650		(2)2580-2520
<b>COUNTERSHAFT</b>				<b>STEERING</b>			
91-85	CH465	(Front)	5707	<b>MANUAL STEERING</b>			
		(Rear)	308-FFL	<b>STEERING GEAR WORM SHAFT</b>			
84-80	CH465	(Front)	5707	86-80	All	480821	
		(Rear)	1308-L	<b>STEERING GEAR PITMAN SHAFT</b>			
<b>MANUAL / 5 Speed</b>				86-80	All	313842	
<b>TRANSMISSION KIT</b>				<b>POWER STEERING</b>			
95-91	New Process 4500		T-4500-GMN	<b>STEERING GEAR HOUSING</b>			
<b>DRIVESHAFT / INPUT</b>				96-80	All		(Adj. Plug) DB-53313
2007	New Process 4500	4638N		<b>STEERING GEAR WORM SHAFT</b>			
06-99	New Process 4500, 4500HD	4638N		96-80	G2500	222025	
00-91	New Process 3500	4529N	307-FFL5	<b>STEERING GEAR PITMAN SHAFT</b>			
	Redi-Sleeve	99138		06-80	All	(Kit) <input checked="" type="checkbox"/> PSK-1	
98-96	New Process 4500	4638N	M802048-M802011	<b>STEERING PUMP SHAFT</b>			
95-91	New Process 4500	714655	M802048-M802011	06-80	All	7013S	
	Redi-Sleeve	99133		<b>AIR CONDITIONING</b>			
91-88	Getrag 290 (2WD)	4529N		<b>COMPRESSOR</b>			
	Redi-Sleeve	99138		<b>CLUTCH PULLEY</b>			
91-88	Getrag 290 (4WD)	4529N		05-96	Harrison HT-6		907257
	Redi-Sleeve	99133		96-95	Harrison HD-6		907257
	Redi-Sleeve	99133		95-80	Harrison R-4		907257
<b>MAINSHAFT / OUTPUT</b>				91-85	Harrison HR-6HE		907257
07-91	New Process 4500	714654	M804049-M804010	86-80	Harrison A-6		907257
06-01	New Process 4500HD	714670	M804049-M804010	<b>FRONT HEAD MAIN</b>			
00-96	New Process 3500 (2WD)	4528N		95-80	Harrison R-4		S-128
00-91	New Process 3500 (4WD)	4532N		86-80	Harrison A-6		SCE-108
95-91	New Process 3500 (2WD)			<b>ELECTRICAL</b>			
	(Casting No. CC20844)	4530		<b>ALTERNATOR</b>			
95-91	New Process 3500 (2WD)			<b>DRIVE END</b>			
	(Exc. Casting No. C20844)	4528N		91-83	AC-Delco 56, 66, 78 Amp.		203-FF
91-90	Getrag 290	4530		86-80	AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp.		
1989	Getrag 290 (1st Design)	4530			(Integral Type)		203-S
1989	Getrag 290 (2nd Design)	4530		<b>REAR END</b>			
1988	Getrag 290	4530		01-88	AC-Delco 120, 124, 140, 145 Amp.		100-CC4
<b>COUNTERSHAFT</b>				91-80	AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp.		MNJ-471-S
2007	New Process 4500			<b>ENGINE</b>			
	(Front)		LM102949-LM102910	<b>CRANKSHAFT</b>			
	(Rear)		A-35	<b>6 CYLINDER</b>			
06-91	New Process 4500, 4500HD			05-96	262/4.3L	5512	
	(Front)		LM102949-LM102910				(Continued Next Page)
	(Rear)		A-35				
00-91	New Process 3500		(2)FC-68336				
<b>OVERDRIVE</b>							
2007	New Process 4500		(2)FW-404820				
06-91	New Process 4500, 4500HD		(2)FW-404820				
<b>EXTENSION HOUSING</b>							
07-91	New Process 4500 (2WD)		B-5020				
<b>MANUAL / 6 Speed</b>							
<b>DRIVESHAFT / INPUT</b>							
07-01	ZF S6-650		28580-28521				

**GMC TRUCK 3/4 TON - 2500 SERIES FULL SIZE**

(C2500, C2500 Suburban, G2500, H2500, K2500, K2500 Suburban, P2500, R2500, R2500 Suburban, Sierra 2500, Sierra 2500HD, V2500, V2500 Suburban &amp; Yukon XL 2500) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>6 CYLINDER</b>				1995 262/4.3L (1st Design)..... 9845			
				Redi-Sleeve 99176			
				Harmonic Bal Sleeve 88176			
				Harmonic Bal Kit ☒ 5000			
95-86 262/4.3L ..... (Gkt. & PTFE Seal) 5274A				94-85 262/4.3L ..... 9845			
				Redi-Sleeve 99176			
				Harmonic Bal Sleeve 88176			
				Harmonic Bal Kit ☒ 5000			
				89-80 250/4.1L, 292/4.8L ..... 9845			
				Redi-Sleeve 99176			
				Harmonic Bal Sleeve 88176			
				Harmonic Bal Kit ☒ 5000			
89-80 250/4.1L, 292/4.8L ..... (Split Seal) 5092				89-80 250/4.1L, 292/4.8L ..... 9845			
1985 262/4.3L ..... (Split Seal) 5092				Redi-Sleeve 99176			
<b>8 CYLINDER</b>				Harmonic Bal Sleeve 88176			
09-99 293/4.8L, 325/5.3L, 364/6.0L ..... 100085				Harmonic Bal Kit ☒ 5000			
07-01 496/8.1L ..... ☆ 710552				<b>8 CYLINDER</b>			
Redi-Sleeve 99435				09-99 293/4.8L, 325/5.3L, 364/6.0L ..... 100470			
02-96 305/5.0L, 350/5.7L ..... 5512				Redi-Sleeve 99210			
02-92 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel)..... 710258				07-01 496/8.1L ..... ☆ 710607			
Redi-Sleeve 99452				Redi-Sleeve 99235			
00-91 454/7.4L ..... 325776				02-80 379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L ..... 3945			
Redi-Sleeve 99435				Redi-Sleeve 99233			
95-86 305/5.0L, 350/5.7L (Gkt. & PTFE Seal) 5274A				Harmonic Bal Sleeve 88233			
				1996 305/5.0L (1st Design)..... 9845			
				Redi-Sleeve 99176			
				Harmonic Bal Sleeve 88176			
				Harmonic Bal Kit ☒ 5000			
91-82 379/6.2L (Diesel)..... 5163				1996 350/5.7L ..... 9845			
90-80 454/7.4L ..... (Split Seal) 5072				Redi-Sleeve 99176			
1985 305/5.0L (1st Design) (Split Seal) 5092				Harmonic Bal Sleeve 88176			
1985 305/5.0L (2nd Design) (Gkt. & PTFE Seal) 5274A				Harmonic Bal Kit ☒ 5000			
				95-80 305/5.0L, 350/5.7L, 400/6.6L ..... 9845			
				Redi-Sleeve 99176			
				Harmonic Bal Sleeve 88176			
				Harmonic Bal Kit ☒ 5000			
1985 350/5.7L ..... (Split Seal) 5092							
84-80 305/5.0L, 350/5.7L, 400/6.6L ..... (Split Seal) 5092							

**GMC TRUCK 1 TON - 3500 SERIES FULL SIZE**

(C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				00-92 C3500 (Exc. 15,000 lbs. GVWR)..... (Inner) ..... 4740 ..... A-35			
				(Outer) ..... 15103S-15243			
09-08 Sierra 3500 (Exc. H/D Suspension)..... Hub Assembly ☆ 515098				00-92 C3500 (15,000 lbs. GVWR) (Inner) (Kit) ☒ 5682 ..... 26884-26823			
09-08 Sierra 3500 (H/D Suspension)..... Hub Assembly ☆ 515099				(Outer) ..... 15103S-15243			
08-03 G3500 (From 10,000 GVWR)..... Hub Assembly 515060				99-91 P3500 (Exc. I-Beam Axle) (Inner) ..... A-35			
08-03 G3500 (To 9,600 GVWR)..... Hub Assembly 515059				(Outer) ..... 15103S-15243			
2007 Sierra 3500 (Classic)..... Hub Assembly ☆ 515087				99-91 P3500 (I-Beam Axle) (Inner) ..... 4740 ..... 26884-26823			
2007 Sierra 3500 (Exc. Classic) (Exc. H/D Suspension) Hub Assembly ☆ 515098				(Outer) ..... 15103S-15243			
2007 Sierra 3500 (Exc. Classic) (H/D Suspension) Hub Assembly ☆ 515099				99-87 W4S042 ..... (Inner) ..... 474230 ..... 32210			
06-01 Sierra 3500 ..... Hub Assembly ☆ 515087				(Outer) ..... 32207			
02-01 C3500 ..... (Inner) (Kit) ☒ 5682 ..... 26884-26823				99-85 P3500 (I-Beam Axle) (Inner) (Kit) ☒ 5682 ..... 26884-26823			
(Outer) ..... 15103S-15243				(Continued Next Page)			
02-92 G3500, P3500 Motor Home (Inner) ..... 4740 ..... A-35							
(Outer) ..... 15103S-15243							
(Continued Next Column)							

**3500 SERIES FULL SIZE - GMC TRUCK 1 TON**

(Cont.) (C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD) (Cont.)</b>				96-82	P3500 Motor Home (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... ■ KB-11786-Y		
1991	P3500 Motor Home (Inner) ..... 4740 ..... A-35 (Outer) ..... 15103S-15243			95-92	G3500 (9.5" R.G.) ..... 710105 ..... R-1561-TV (Axle Repair Brg.) RP-1561-GM		
1991	C3500, G3500, R3500 (Inner) ..... 8974S ..... A-35 (Outer) ..... 15103S-15243			95-91	C3500, G3500, K3500, P3500 (10.5" R.G.) ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
90-85	P3500 (Exc. I-Beam Axle) (Inner) ..... 8974S ..... A-35 (Outer) ..... 15103S-15243			1991	P3500 (Spicer 80) (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... 387A-382		
90-85	P3500 (I-Beam Axle) (Outer) ..... 15103S-15243			91-88	R3500, V3500 ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
90-85	C3500, G3500, P3500 Motor Home, R3500 ..... (Inner) ..... 8974S ..... A-35 (Outer) ..... 15103S-15243			91-88	C3500, K3500, P3500 (Rockwell Standard C100) (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... 387A-382		
84-80	All ..... (Inner) ..... 8974S ..... A-35 (Outer) ..... 15103S-15243			91-83	G3500 (Spicer 60) (Spicer 70) ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
<b>FRONT WHEEL (4WD)</b>				91-83	G3500 (9.5" R.G.) ..... 3747 ..... R-1561-TV (Axle Repair Brg.) RP-1561-GM		
09-08	All (Exc. H/D Suspension) ..... Hub Assembly ☆ 515098			90-88	C3500, K3500, P3500 (10.5" R.G.) ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
09-08	All (H/D Suspension) ..... Hub Assembly ☆ 515099			89-88	C3500, K3500 (Spicer 70-3HD) ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
2007	All (Classic) ..... Hub Assembly ☆ 515088			87-83	C3500, K3500, R3500, V3500 (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
2007	All (Exc. Classic) (Exc. H/D Suspension) Hub Assembly ☆ 515098			87-82	P3500 (Rockwell Standard C100) ..... (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... 387A-382		
2007	All (Exc. Classic) (H/D Suspension) ..... Hub Assembly ☆ 515099			87-82	P3500 (10.5" R.G.) (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
06-01	All ..... Hub Assembly ☆ 515088			82-80	C3500, G3500, K3500 (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38		
00-96	All ..... 710103 ..... Hub Assembly 515041			81-80	P3500, P3500 Motor Home (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... ■ KB-11786-Y		
1995	All ..... 710103 ..... Hub Assembly 515015 (Left) ..... Hub Assembly 515016 (Right) ..... Hub Assembly 515037			<b>AXLE</b>			
94-88	K3500 (Dual Rear Wheel) ..... 710103 ..... Hub Assembly 515037			<b>FRONT AXLE</b>			
94-88	K3500 (Single Rear Wheel) ..... 710103 ..... Hub Assembly 515018			<b>AXLE SHAFT</b>			
91-87	V3500 ..... (Inner) ..... 415960 ..... 387A-382A (Outer) ..... A-38			09-98	AAM IFS-9.25" R.G. (Inner) ..... (2) 710497 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		
86-80	All ..... (Inner) ..... 415960 ..... 387AS-382A (Outer) ..... A-38			1997	AAM IFS-9.25" R.G. (1st Design) ..... (Inner) ..... (2) 710102 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		
<b>REAR WHEEL</b>				1997	AAM IFS-9.25" R.G. (2nd Design) ..... (Inner) ..... (2) 710497 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		
09-03	G3500 (Dual Wheel) (Inner) ..... 710568 ..... A-46 (Outer) ..... A-47			96-95	AAM IFS-9.25" R.G. (Inner) ..... (2) 710102 ..... (2) B-2610 (Outer) ..... B-2410 (Pilot) ..... SCH-78		
09-03	G3500 (Single Wheel) (Inner) ..... 710568 ..... 387AS-382A (Outer) ..... A-38			(Continued Next Page)			
09-01	Sierra 3500 ..... (Inner) ..... 710568 ..... A-46 (Outer) ..... A-47						
02-01	C3500 ..... (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... 387A-382						
02-01	G3500 ..... (Inner) ..... 710568 ..... 387AS-382A (Outer) ..... A-38						
00-96	G3500 ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38						
00-96	C3500, K3500, P3500 (10.5" R.G.) ..... (Inner) ..... 2081 ..... 387AS-382A (Outer) ..... A-38						
00-92	C3500, K3500, P3500 (Spicer 80) ..... (Inner) ..... 6358 ..... ■ KD-12051-Z (Outer) ..... 387A-382						
99-97	P3500 Motor Home (Inner) ..... 6358 ..... 39590-39520 (Outer) ..... JLM506849-JLM506810						
99-87	W4S042 ..... (Inner) ..... 710080 ..... 29586-29520 (Outer) ..... 710081 ..... 28680-28622						
(Continued Next Column)							

**GMC TRUCK 1 TON - 3500 SERIES FULL SIZE**

(C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>DIFFERENTIAL KIT</b>			
<b>AXLE SHAFT</b>				1997	AAM 10.5" R.G. (2nd Design).....	<input checked="" type="checkbox"/> RA-325-B	
93-88	ICA-9.25" R.G.			96-95	AAM 10.5" R.G. ....	<input checked="" type="checkbox"/> RA-325-A	
	(Inner) .....(2) 710102 .....	(2) B-2610			(Master Kit) RA-325-AMK		
	(Outer) ..... B-2410			1995	AAM 9.5" R.G. ....	<input checked="" type="checkbox"/> RA-324	
	(Pilot) ..... SCH-78				(Master Kit) RA-324MK		
91-80	Spicer 60-F. ....	470682		94-89	10.5" R.G. ....	<input checked="" type="checkbox"/> RA-325-A	
<b>SPINDLE KIT</b>					(Master Kit) RA-325-AMK		
91-80	Spicer 60-F. ....		<input checked="" type="checkbox"/> SBK-3	94-83	9.5" R.G. ....	<input checked="" type="checkbox"/> RA-324	
<b>SPINDLE</b>					(Master Kit) RA-324MK		
91-80	Spicer 60-F. ....	(Inner) ..... 710044	B-2414	91-80	Spicer 70-3HD, 70HD.....	<input checked="" type="checkbox"/> RA-332-HD	
	(Outer) ..... 710045			90-84	Spicer 70U.....	<input checked="" type="checkbox"/> RA-332-U	
<b>DIFFERENTIAL KIT</b>				90-80	Spicer 60-HD.....	<input checked="" type="checkbox"/> RA-331	
1997	AAM IFS-9.25" R.G. (1st Design).....	<input checked="" type="checkbox"/> RA-324-A			(Master Kit) RA-331MK		
	(Master Kit) RA-324-AMK			1988	10.5" R.G. (1st Design).....	<input checked="" type="checkbox"/> RA-325	
96-95	AAM IFS-9.25" R.G. ....	<input checked="" type="checkbox"/> RA-324-A			(Master Kit) RA-325MK		
	(Master Kit) RA-324-AMK			1988	10.5" R.G. (2nd Design) .....	<input checked="" type="checkbox"/> RA-325-A	
93-88	ICA-9.25" R.G. ....	<input checked="" type="checkbox"/> RA-324-A			(Master Kit) RA-325-AMK		
	(Master Kit) RA-324-AMK			87-86	10.5" R.G. ....	<input checked="" type="checkbox"/> RA-325	
91-80	Spicer 60-F. ....	<input checked="" type="checkbox"/> RA-331			(Master Kit) RA-325MK		
	(Master Kit) RA-331MK			83-80	Spicer 70B.....	<input checked="" type="checkbox"/> RA-332	
<b>DIFFERENTIAL</b>				83-80	10.5" R.G. ....	<input checked="" type="checkbox"/> RA-325	
09-95	AAM IFS-9.25" R.G. ....	(2) 450094	(2) A-42		(Master Kit) RA-325MK		
	Redi-Sleeve (2) 99193 .....			<b>DIFFERENTIAL</b>			
93-88	ICA-9.25" R.G. ....	(2) 450094	(2) A-42	09-01	AAM 11.5" R.G. ....	(2) 3984-3920	
	Redi-Sleeve (2) 99193 .....			09-95	AAM 10.5" R.G. ....	(2) 387AS-382A	
91-80	Spicer 60-F. ....	(2) 387A-382S		06-80	Spicer 70-3HD, 70HD, 80.....	(2) 469-453X	
<b>PINION</b>				00-87	Isuzu R040.....	(2) 29590-29522	
09-98	AAM IFS-9.25" R.G.			1995	AAM 9.5" R.G. ....	(2) A-42	
	(Inner) ..... HM804846-HM804810			94-83	9.5" R.G. ....	(2) A-42	
	(Outer) ..... 710536	HM88649-HM88610		94-80	10.5" R.G. ....	(2) 387AS-382A	
1997	AAM IFS-9.25" R.G. (1st Design)			91-82	Rockwell C100.....	(2) 395-394A	
	(Inner) ..... HM804846-HM804810			90-80	Spicer 60-HD, 70B, 70U.....	(2) 387A-382S	
	(Outer) ..... 710281	HM88649-HM88610		81-80	H110.....	(2) KA-11820-Z	
	Redi-Sleeve 99193 .....			<b>PINION</b>			
1997	AAM IFS-9.25" R.G. (2nd Design)			09-01	AAM 11.5" R.G.		
	(Inner) ..... HM804846-HM804810				(Inner) ..... HM807046-HM807010		
	(Outer) ..... 710536	HM88649-HM88610			(Outer) ..... 710508	M802048-M802011	
96-95	AAM IFS-9.25" R.G.			09-98	AAM 10.5" R.G.		
	(Inner) ..... HM804846-HM804810				(Inner) ..... HM903249-HM903210		
	(Outer) ..... 710281	HM88649-HM88610			(Outer) ..... 710508	M802048-M802011	
	Redi-Sleeve 99193 .....				(Pilot) ..... R-1581-TV		
93-88	ICA-9.25" R.G.			06-01	Spicer 80 ..... (Outer) 100727	M802048-M802011	
	(Inner) ..... HM804846-HM804810			00-99	Spicer 80 ..... (Outer) 4525V	M802048-M802011	
	(Outer) ..... 710281	HM88649-HM88610			Redi-Sleeve 99253 .....		
	Redi-Sleeve 99193 .....			00-87	Isuzu R040.....	710268	(2) 30309
91-80	Spicer 60-F. ....	(Inner) ..... HM803146-HM803110		98-89	Spicer 80 ..... (Inner) ..... HM807046-HM807010		
	(Outer) ..... 9316	HM88542-HM88510			(Outer) ..... 4525V	M802048-M802011	
	Redi-Sleeve 99187 .....				Redi-Sleeve 99253 .....		
<b>STEERING KNUCKLE</b>				1997	AAM 10.5" R.G. (1st Design)		
91-80	Spicer 60-F. ....	(Lower) ..... (2) 710304	(2) 23100-23256		(Inner) ..... HM903249-HM903210		
	(Upper) ..... (2) 710385				(Outer) ..... 2286	M802048-M802011	
<b>REAR AXLE</b>					(Pilot) ..... R-1581-TV		
<b>DIFFERENTIAL KIT</b>				1997	AAM 10.5" R.G. (2nd Design)		
09-98	AAM 10.5" R.G. ....	<input checked="" type="checkbox"/> RA-325-B			(Inner) ..... HM903249-HM903210		
98-89	Spicer 80 ..... (Outer) ..... RA-337				(Outer) ..... 710508	M802048-M802011	
1997	AAM 10.5" R.G. (1st Design).....	<input checked="" type="checkbox"/> RA-325-A			(Pilot) ..... R-1581-TV		
	(Master Kit) RA-325-AMK			96-95	AAM 10.5" R.G.		
	(Continued Next Column)				(Inner) ..... HM903249-HM903210		
					(Outer) ..... 2286	M802048-M802011	
					(Pilot) ..... R-1581-TV		
				1995	AAM 9.5" R.G. ....	HM804846-HM804810	
					(Outer) ..... 3896	HM88649-HM88610	
					Redi-Sleeve 99193 .....		
					(Continued Next Page)		

**3500 SERIES FULL SIZE - GMC TRUCK 1 TON**

(Cont.) (C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE</b>			
<b>REAR AXLE (Cont.)</b>				<b>4 CYLINDER</b>			
<b>PINION</b>				<b>Bearing Only</b>			
				<b>Bearing Assembly</b>			
94-89	10.5" R.G. ....	(Inner) ..... HM903249-HM903210		95-87	3856cc/3.9L (Diesel),		
		(Outer) ..... 2286 ..... M802048-M802011			3856cc/3.9L (Turbo-Diesel)		
		(Pilot) ..... R-1581-TV			(300mm Clutch).....	613014	
94-83	9.5" R.G. ....	(Inner) ..... HM804846-HM804810		91-89	239/3.9L (Turbo-Diesel).....	614038	
		(Outer) ..... 3896 ..... HM88649-HM88610			1625 ..... (Thrust Type) FB-1625-C		
		Redi-Sleeve 99193		<b>6 CYLINDER</b>			
91-82	Rockwell C100..	(Outer) ..... 475080N ..... 44143-44348		89-85	262/4.3L (Cable Clutch).....	(Angular Contact) CC-1705-C	
		Redi-Sleeve 99212				614018	
		(Pilot) ..... MU-1305-TDM		89-85	292/4.8L (Cable Clutch).....	(Angular Contact) CC-1705-C	
91-80	Spicer 70-3HD, 70B, 70HD					614018	
		(Inner) ..... HM807040-HM807010		89-85	292/4.8L	614083	
		(Outer) ..... 9316 ..... HM88542-HM88510		84-80	250/4.1L, 292/4.8L	(Angular Contact) CC-1705-C	
		Redi-Sleeve 99187				614018	
90-84	Spicer 70U.....	(Inner) ..... HM803149-HM803110		<b>8 CYLINDER</b>			
		(Outer) ..... 9316 ..... HM88542-HM88510		07-96	350/5.7L, 364/6.0L, 395/6.5L (Turbo-Diesel),		
		Redi-Sleeve 99187			454/7.4L, 496/8.1L	(Hyd. Clutch) 614174	
90-80	Spicer 60-HD.....	(Inner) ..... HM803146-HM803110		95-85	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 395/6.5L		
		(Outer) ..... 9316 ..... HM88542-HM88510			(Diesel), 395/6.5L (Turbo-Diesel), 454/7.4L	614083	
		Redi-Sleeve 99187		89-87	350/5.7L, 379/6.2L (Diesel), 454/7.4L (Cable		
1988	10.5" R.G. (1st Design)				Clutch).....	(Angular Contact) CC-1705-C	
		(Inner) ..... HM803149-HM803110				614018	
		(Outer) ..... 2286 ..... M802048-M802011		86-85	379/6.2L (Diesel), 454/7.4L (Cable Clutch)		
		(Pilot) ..... R-1581-TV				(Angular Contact) CC-1705-C	
1988	10.5" R.G. (2nd Design)					614018	
		(Inner) ..... HM903249-HM903210		84-80	305/5.0L	614108	
		(Outer) ..... 2286 ..... M802048-M802011		84-80	305/5.0L, 350/5.7L, 379/6.2L (Diesel), 400/6.6L,		
		(Pilot) ..... R-1581-TV			454/7.4L	(Angular Contact) CC-1705-C	
87-86	10.5" R.G. ....	(Inner) ..... HM803149-HM803110		84-80	350/5.7L, 379/6.2L (Diesel), 400/6.6L, 454/7.4L	614018	
		(Outer) ..... 2286 ..... M802048-M802011		<b>DRIVESHAFT</b>			
		(Pilot) ..... R-1581-TV		<b>CENTER SUPPORT</b>			
85-84	10.5" R.G. ....	(Inner) ..... HM803149-HM803110		<b>Bearing</b>			
		(Outer) ..... 2286 ..... M802048-M802011		<b>Bearing &amp; Support</b>			
		(Pilot) ..... 512224		05-01	Spicer 1410 Series / Brg. ID 1.5748" (40mm)-		
83-80	10.5" R.G. ....	(Inner) ..... HM803149-HM803110			Centerline 2.228" (56.6mm).....	HB-108-D	
		(Outer) ..... 2286 ..... M802048-M802011		02-80	Spicer 1330, 1350, 1410, 1480 Series / Brg. ID		
		(Pilot) ..... R-1581-TV			1.5748" (40mm)End Yoke Style.....	HB-88508-AA	
81-80	H110.....	(Outer) ..... 411330N ..... 5310-WA		02-80	Spicer 1280, 1310, 1330,		
		(Felt) 5M89			1410 Series / Brg. ID		
		Redi-Sleeve 99259			1.3780" (35mm)Slip Yoke		
		(Pilot) ..... MU-1306-TDM			Style.....	88107	HB-88107-A
<b>CLUTCH</b>						(Opt. w/Slings) HB-88107-E	
<b>PILOT</b>				00-85	Spicer 1410 & Cleveland 055 Series / Brg. ID		
<b>4 CYLINDER</b>					1.5748" (40mm)Slip Yoke Style ..... HB-88508-AB		
95-87	3856cc/3.9L (Diesel), 3856cc/3.9L (Turbo-Diesel).....	203-FF		99-88	Spicer 1410 Series / Brg.		
<b>6 CYLINDER</b>					ID 1.5748" (40mm)-		
89-87	262/4.3L	57080			Extended Cab ..... 88508	HB-88508-A	
89-87	292/4.8L	57080		91-80	Spicer 1410 Series / Brg.		
86-85	262/4.3L	(H/D) PB-656-HD			ID 1.5748" (40mm).....	HB-108	
86-80	250/4.1L, 292/4.8L	(H/D) PB-656-HD		<b>TRANSFER CASE</b>			
<b>8 CYLINDER</b>				<b>FULL TIME / PART TIME</b>			
02-87	350/5.7L, 379/6.2L (Diesel), 395/6.5L (Diesel),			<b>TRANSFER CASE KIT</b>			
	395/6.5L (Turbo-Diesel), 454/7.4L.....	57080		00-90	Borg-Warner 4470.....	<input checked="" type="checkbox"/> T-470	
86-82	379/6.2L (Diesel).....	57080		00-89	Borg-Warner 1370, 4401.....	<input checked="" type="checkbox"/> T-370	
86-80	305/5.0L, 350/5.7L, 400/6.6L, 454/7.4L	(H/D) PB-656-HD		91-86	New Process 205.....	<input checked="" type="checkbox"/> T-172-FG	
				91-80	New Process 205.....	(Gaskets & Seals) TK-205	
				89-88	New Process 241C.....	<input checked="" type="checkbox"/> T-240	
				85-80	New Process 205 (27 Spline) (Input Shaft).....	<input checked="" type="checkbox"/> T-172	
					(Continued Next Page)		

**GMC TRUCK 1 TON - 3500 SERIES FULL SIZE**

(C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>IDLER SHAFT</b>			
<b>TRANSFER CASE KIT</b>				<b>LOW GEAR ROLLERS</b>			
85-80	New Process 205 (32 Spline) (Input Shaft) .....		<input checked="" type="checkbox"/> T-172-FG	91-80	New Process 205 .....		(2)2793-2720
<b>INPUT SHAFT</b>				<b>OIL PUMP HOUSING</b>			
07-01	New Process 261C, 263C .....	472636	110	00-90	Borg-Warner 4470 .....		B-3012
	(Pilot) .....		B-2110	89-88	New Process 241C .....	341022	
00-89	Borg-Warner 1370, 4401, 4470 .....	714503	110		Redi-Sleeve	99225	
	(Pilot) .....		BK-3026	<b>SHIFT SHAFT</b>			
91-86	New Process 205 .....	(2)3173	(2)1210-L	00-89	Borg-Warner 1370, 4401, 4470 .....	330385	
	(Dual Lip) 710928 .....			91-80	New Process 205 .....	(2)2287	
	Redi-Sleeve 99193 .....				Redi-Sleeve (2)	99076	
	(Pilot) .....	(15)QAR-29523		<b>DRIVE SPROCKET</b>			
89-88	New Process 241C .....	(2)3173	N-5210-KLB	00-90	Borg-Warner 4470 .....		(122)Q-8304
	(Dual Lip) 710928 .....			<b>MOUNTING ADAPTOR</b>			
	Redi-Sleeve 99193 .....			91-85	New Process 205 .....	9613S	
	(Pilot) .....		SCH-1810		(Seal & Bushing Kit)	5200	
85-82	New Process 205 (27 Spline) .....	(2)3173	(2)1307-L	84-81	New Process 205 (1.5000" Shaft) .....	9613S	
	(Dual Lip) 710928 .....				(Seal & Bushing Kit)	5200	
	Redi-Sleeve 99193 .....			84-80	New Process 205 (1.3750" Shaft) .....	473214	
	(Pilot) .....	(15)QAR-29523			Redi-Sleeve	99138	
85-82	New Process 205 (32 Spline) .....	(2)3173	(2)1210-L	1980	New Process 205 (2.0000" Shaft) .....	471424	
	(Dual Lip) 710928 .....				Redi-Sleeve	99199	
	Redi-Sleeve 99193 .....			<b>TRANSMISSION</b>			
	(Pilot) .....	(15)QAR-29523		<b>AUTOMATIC / 3 Speed</b>			
81-80	New Process 205 (27 Spline) .....	(2)471869	(2)1307-L	<b>FRONT PUMP</b>			
	Redi-Sleeve 99193 .....			90-80	THM350, THM400, THM350C .....	6712NA	
	(Pilot) .....	(15)QAR-29523			Redi-Sleeve	99187	
81-80	New Process 205 (32 Spline) .....	(2)471869	(2)1210-L	<b>EXTENSION HOUSING</b>			
	Redi-Sleeve 99193 .....			90-85	THM400 .....	9449	109
	(Pilot) .....	(15)QAR-29523			(Seal & Bushing Kit)	5208	
<b>FRONT OUTPUT SHAFT</b>				86-82	THM350C (Booted) .....	9613S	
07-01	New Process 261C, 263C .....	710495	207		(Seal & Bushing Kit)	5200	
00-89	Borg-Warner 1370, 4401, 4470 .....	714503	207	86-82	THM350C (Non-Booted) .....	4583	
	(Pilot) .....		B-2012	86-80	THM350 .....	9613S	
91-80	New Process 205 .....	710005	307-L		(Seal & Bushing Kit)	5200	
	Redi-Sleeve 99174 .....			84-80	THM400 .....	9449	
	(Pilot) .....		M-28161		(Seal & Bushing Kit)	5208	
89-88	New Process 241C .....	3946	207	<b>MANUAL SHAFT</b>			
	Redi-Sleeve 99187 .....			90-80	THM350, THM400, THM350C .....	8792S	
	(Pilot) .....		J-2416	<b>AUTOMATIC / 4 Speed</b>			
<b>REAR OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
07-01	New Process 261C, 263C .....	710496	208	09-00	4L80-E .....	714598	
	(Pilot) .....		(2)B-5020		Redi-Sleeve	99199	
00-90	Borg-Warner 4470 (Booted) .....	4503N	208	07-92	4L65E, 4L60-E .....	4950	
00-90	Borg-Warner 4470 (Non-Booted) .....	714503	208		Redi-Sleeve	99174	
00-89	Borg-Warner 1370, 4401 (Booted) .....	4503N	207	99-91	4L80-E .....	4598	
	(Non-Booted) .....	714503	207		Redi-Sleeve	99199	
00-89	Borg-Warner 1370, 4401 (Non-Booted) .....	714503	207	91-82	4L60, THM700-R4 .....	4950	
91-80	New Process 205 .....	473468	307-L		Redi-Sleeve	99174	
	Redi-Sleeve 99212 .....			<b>OUTPUT SHAFT</b>			
	(Pilot) .....		B-3216	09-91	4L80-E .....	4934	
89-88	New Process 241C .....	9449	207				
	(Seal & Bushing Kit) 5208 .....						
	(Pilot) .....		(2)B-5020				

**3500 SERIES FULL SIZE - GMC TRUCK 1 TON**

(Cont.) (C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
<b>EXTENSION HOUSING</b>				89-80	CH465	481181N	N-1211-L
09-01	4L80-E (Booted)	4333N				Redi-Sleeve 99162	
09-01	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	2457		86-81	New Process A833	7412S	
09-01	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	9449				Redi-Sleeve 99125	
	(Seal & Bushing Kit)	5208		<b>MAINSHAFT / OUTPUT</b>			
07-91	4L60, 4L65E, 4L60-E (Booted)	4934		91-85	CH465	410085	308-FFL
07-82	4L60, 4L65E, 4L60-E, THM700-R4 (Non-Booted)	4583		86-81	New Process A833	9613S	
00-91	4L80-E (Booted)	4333N	109			(Seal & Bushing Kit) 5200	
00-91	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR)	2457	109	84-80	CH465	410085	1308-L
00-91	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR)	9449	109	<b>MAINSHAFT PILOT</b>			
	(Seal & Bushing Kit)	5208		91-80	CH465		(17)QAR-34604
90-82	THM700-R4 (Booted)	9613S		86-81	New Process A833		(16)QBR-23549
	(Seal & Bushing Kit)	5200		<b>COUNTERSHAFT</b>			
<b>MANUAL SHAFT</b>				91-85	CH465	(Front)	5707
09-82	4L60, 4L65E, 4L60-E, 4L80-E, THM700-R4	8792S				(Rear)	308-FFL
<b>AUTOMATIC / 6 Speed</b>				84-80	CH465	(Front)	5707
<b>EXTENSION HOUSING</b>						(Rear)	1308-L
09-07	6L90	710533		<b>MANUAL / 5 Speed</b>			
<b>MANUAL / 3 Speed</b>				<b>TRANSMISSION KIT</b>			
<b>DRIVESHAFT / INPUT</b>				95-91	New Process 4500		T-4500-GMN
87-80	SM326	7412S		<b>DRIVESHAFT / INPUT</b>			
		Redi-Sleeve 99125		2007	New Process 4500	4638N	
82-80	Tremec 162	3638	\$ 208-LO	06-99	New Process 4500, 4500HD	4638N	
		Redi-Sleeve 99112		98-96	New Process 4500, 4500HD	4638N	M802048-M802011
<b>MAINSHAFT / OUTPUT</b>				98-87	Isuzu MSA5D	1990	
87-80	SM326	9613S				Redi-Sleeve 99106	
		(Seal & Bushing Kit) 5200		95-91	New Process 4500, 4500HD	714655	M802048-M802011
82-80	Tremec 162	9613S	207-L			Redi-Sleeve 99133	
		(Seal & Bushing Kit) 5200		93-91	New Process 3500	4529N	307-FFL5
<b>MAINSHAFT PILOT</b>						Redi-Sleeve 99138	
82-80	Tremec 162		(15)QBR-23549	91-88	Getrag 290 (2WD)	4529N	
<b>COUNTERSHAFT</b>						Redi-Sleeve 99138	
87-80	SM326		(54)C-407-Q	91-88	Getrag 290 (4WD)	4529N	
82-80	Tremec 162		(50)C-1086-Q			Redi-Sleeve 99133	
<b>SHIFT SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
87-80	SM326	240735		07-91	New Process 4500	714654	M804049-M804010
		Redi-Sleeve 99076		06-91	New Process 4500HD	714670	M804049-M804010
<b>MANUAL / 4 Speed</b>				98-87	Isuzu MSA5D		308-FFL
<b>TRANSMISSION KIT</b>				93-91	New Process 3500 (2WD) (Casting No. CC20844)	4530	
91-85	CH465		T-157-A			(Exc. Casting No. C20844)	4528N
84-80	CH465		☒ T-157	93-91	New Process 3500 (4WD)	4532N	
<b>DRIVESHAFT / INPUT</b>				91-90	Getrag 290	4530	
1991	CH465	481181N		1989	Getrag 290 (1st Design)	4530	
		Redi-Sleeve 99162		1989	Getrag 290 (2nd Design)	4530	
1990	CH465 (1st Design)	481181N	N-1211-L	1988	Getrag 290	4530	
		Redi-Sleeve 99162		<b>COUNTERSHAFT</b>			
		(Continued Next Column)		2007	New Process 4500		
						(Front)	LM102949-LM102910
						(Rear)	A-35
				06-91	New Process 4500, 4500HD		
						(Front)	LM102949-LM102910
						(Rear)	A-35
				93-91	New Process 3500		(2)FC-68336
				<b>OVERDRIVE</b>			
				2007	New Process 4500		(2)FW-404820
				06-91	New Process 4500, 4500HD		(2)FW-404820



**GMC TRUCK 1 TON - 3500 SERIES FULL SIZE**

(C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>EXTENSION HOUSING</b>				<b>DRIVE END</b>			
07-91	New Process 4500 (2WD).....		B-5020	91-83	AC-Delco 56, 66, 78 Amp. ....		203-FF
<b>MANUAL / 6 Speed</b>				86-80	AC-Delco 37, 42, 55, 61, 63, 70, 80, 85 Amp. (Integral Type).....		203-S
<b>DRIVESHAFT / INPUT</b>				<b>REAR END</b>			
07-01	ZF S6-650.....		28580-28521	01-88	AC-Delco 120, 124, 140, 145 Amp. ....		100-CC4
<b>MAINSHAFT / OUTPUT</b>				91-80	AC-Delco 37, 42, 55, 56, 61, 63, 66, 78 Amp. ....		MNJ-471-S
07-01	ZF S6-650 (2WD).....	225010		<b>ENGINE</b>			
07-01	ZF S6-650 (4WD).....	1217		<b>CRANKSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>6 CYLINDER</b>			
07-01	ZF S6-650.....		(2)2580-2520	99-96	262/4.3L .....	5512	
<b>STEERING</b>				95-86	262/4.3L ..... (Gkt. & PTFE Seal) 5274A .....		
<b>MANUAL STEERING</b>					(Gkt. & Viton® Seal) 4359V .....		
<b>STEERING GEAR WORM SHAFT</b>					PTFE Rubber 5274 .....		
86-80	C3500, G3500, K3500, P3500 .....		480821 .....		Redi-Sleeve 99364 .....		
<b>STEERING GEAR PITMAN SHAFT</b>				89-80	250/4.1L, 292/4.8L ... (Split Seal) 5092 .....		
86-80	C3500, G3500, K3500, P3500 .....		313842 .....	1985	262/4.3L .....	(Split Seal) 5092 .....	
<b>POWER STEERING</b>				<b>8 CYLINDER</b>			
<b>STEERING GEAR HOUSING</b>				09-01	293/4.8L, 364/6.0L .....	100085	
96-80	C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, V3500 .....		(Adj. Plug) DB-53313	07-01	496/8.1L .....	☆ 710552	
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve 99435 .....		
96-80	G3500.....	222025		02-96	350/5.7L .....	5512	
94-87	W4S042 .....	222020		02-92	379/6.2L (Diesel), 395/6.5L (Diesel), 395/6.5L (Turbo-Diesel).....	710258	
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve 99452 .....		
06-80	C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 .....		(Kit) <input checked="" type="checkbox"/> PSK-1 .....	00-91	454/7.4L .....	325776	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve 99435 .....		
06-80	C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500.....	7013S		95-86	305/5.0L, 350/5.7L .....		
94-87	W4S042 .....	225530	204-S		(Gkt. & PTFE Seal) 5274A .....		
<b>AIR CONDITIONING</b>					(Gkt. & Viton® Seal) 4359V .....		
<b>COMPRESSOR</b>					PTFE Rubber 5274 .....		
<b>CLUTCH PULLEY</b>					Redi-Sleeve 99364 .....		
05-96	Harrison HT-6 .....		907257	91-82	379/6.2L (Diesel) .....	5163	
96-95	Harrison HD-6 .....		907257	90-80	454/7.4L .....	(Split Seal) 5072 .....	
95-80	Harrison R-4 .....		907257	1985	305/5.0L (1st Design) .....	(Split Seal) 5092 .....	
93-91	Sanden SD-709 .....		5001-KFF	1985	305/5.0L (2nd Design) .....		
91-85	Harrison HR-6HE .....		907257		(Gkt. & PTFE Seal) 5274A .....		
86-80	Harrison A-6 .....		907257		(Gkt. & Viton® Seal) 4359V .....		
<b>FRONT HEAD MAIN</b>					PTFE Rubber 5274 .....		
95-80	Harrison R-4 .....		S-128		Redi-Sleeve 99364 .....		
86-80	Harrison A-6 .....		SCE-108	1985	350/5.7L .....	(Split Seal) 5092 .....	
				84-80	305/5.0L, 350/5.7L, 400/6.6L .....	(Split Seal) 5092 .....	
				<b>TIMING COVER</b>			
				<b>4 CYLINDER</b>			
				98-87	3856cc/3.9L (Diesel), 3856cc/3.9L (Turbo-Diesel).....	710350	
					Redi-Sleeve 99235 .....		
				<b>6 CYLINDER</b>			
				1995	262/4.3L (1st Design) .....	9845	
					Redi-Sleeve 99176 .....		
					Harmonic Bal Sleeve 88176 .....		
					Harmonic Bal Kit <input checked="" type="checkbox"/> 5000 .....		
				(Continued Next Page)			

**3500 SERIES FULL SIZE - GMC TRUCK 1 TON**

(Cont.) (C3500, G3500, K3500, P3500, P3500 Motor Home, R3500, Sierra 3500, V3500 &amp; W4S042)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
94-85	262/4.3L .....	9845		07-01	496/8.1L .....	☆ 710607	
	Redi-Sleeve	99176			Redi-Sleeve	99235	
	Harmonic Bal Sleeve	88176		02-80	379/6.2L (Diesel),		
	Harmonic Bal Kit ☒	5000			395/6.5L (Diesel),		
89-80	250/4.1L, 292/4.8L .....	9845			395/6.5L (Turbo-Diesel),		
	Redi-Sleeve	99176			454/7.4L .....	3945	
	Harmonic Bal Sleeve	88176			Redi-Sleeve	99233	
	Harmonic Bal Kit ☒	5000			Harmonic Bal Sleeve	88233	
<b>8 CYLINDER</b>				96-80	305/5.0L, 350/5.7L,		
09-01	293/4.8L, 364/6.0L .....	100470			400/6.6L .....	9845	
	Redi-Sleeve	99210			Redi-Sleeve	99176	
	(Continued Next Column)				Harmonic Bal Sleeve	88176	
					Harmonic Bal Kit ☒	5000	

**(Class 4 & 5) MEDIUM DUTY - GMC TRUCK 1 1/2 TON**

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				81-80	C5D042 (H110) (Inner) .....	6358	■ KD-12051-Z
97-88	W5S042 .....	(Inner) 7110087	513046		(Outer) .....		■ KB-11786-Y
		(Outer) .....	513045	81-80	C5D042 (H135) (Inner) .....	2055	■ KD-12051-Z
96-90	C5H042 (8,000 lb. Axle)				(Outer) .....		■ KB-11786-Y
	(Inner) .....	• 370199A	JM205149-JM205110	<b>AXLE</b>			
	(Outer) .....		32207	<b>REAR AXLE</b>			
90-80	C5D042, P4T042 (F050,			<b>DIFFERENTIAL KIT</b>			
	F055) .....	(Inner) 8975S	3578A-3525	96-90	Eaton 15040T .....	RA-24	
		(Outer) .....	15103S-15243	87-86	Eaton 15101 .....	RA-24	
90-80	C5D042, P4T042 (F070)			87-84	Spicer 70HD .....	☒ RA-332-HD	
	(Inner) .....	8976S	45284-45220	<b>DIFFERENTIAL</b>			
	(Outer) .....		2796-2720	97-88	Isuzu R065 .....	(2)3984-3920	
<b>REAR WHEEL</b>				96-90	Eaton 15040T .....	(Left) 498-493	
97-88	W5S042 .....	(Inner) 7110085	32215		(Right) .....	33275-33472	
		(Outer) 7110086	32213	96-87	Eaton 15040S, 19050S		
96-90	C5H042 (Eaton 23105)				(Left) .....	3994-3920	
	(Inner) .....	• 370023A	594A-592A		(Right) .....	497-493	
	(Outer) .....		47686-47620	87-86	Eaton 15101 .....	(Left) 3994-3920	
96-88	C5D042, C5H042, P4T042				(Right) .....	33275-33472	
	(Eaton 15040) .....	(Inner) • 370008A	33287-33462	87-84	Spicer 70HD .....	(2)469-453X	
		(Outer) .....	3982-3920	86-83	H110 .....	(2)395-394A	
90-88	C5D042 (Eaton 19050)			86-83	H135 .....	(2)3994-JM511910	
	(Inner) .....	• 370023A	47686-47620	86-80	H150 .....	(2)KR-12051-Z	
	(Outer) .....		39590-39520	82-80	H110 .....	■ (2)KA-11820-Z	
1987	C5D042 (Eaton 15040)			82-80	H135 .....	(2)28985-28921	
	(Inner) .....	• 370008A	33287-33462	<b>PINION</b>			
	(Outer) .....		3982-3920	97-88	Isuzu R065 .....	(Inner) 30310-A	
1987	P4T042 (Eaton 15040)				(Outer) .....	710276	30309
	(Inner) .....	• 370009A	33287-33462		Redi-Sleeve	99235	
	(Outer) .....		3982-3920	96-90	Eaton 15040T		
87-86	C5D042 (Eaton 15101)				(Seal & Retainer) 722250	(2)HM903249-HM903210	
	(Inner) .....	• 370008A	33287-33462		Redi-Sleeve	99225	
	(Outer) .....		3982-3920		(Pilot) .....	MU-1305-TDM	
87-83	P4T042 (Spicer 70HD)			96-87	Eaton 15040S .....	(Inner) 55175C-55437	
	(Inner) .....	2081	387AS-382A		(Outer) .....	9773	HM903249-HM903210
	(Outer) .....		A-38		Redi-Sleeve	99262	
86-82	C5D042 (H110, H135)				(Pilot) .....	MUB-1305-UDM	
	(Inner) .....	• 370046A	3984-3920		(Continued Next Page)		
	(Outer) .....		28682-* 28622A				
86-80	P4T042 (H150) .....	(Inner) • 370106A	■ B-12235-YK				
	(Outer) .....		■ KA-11950-Z				
	(Continued Next Column)						

**GMC TRUCK 1 1/2 TON - MEDIUM DUTY (Class 4 & 5) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>6 CYLINDER</b>			
<b>PINION</b>				<b>8 CYLINDER</b>			
90-88	Eaton 19050S (Inner).....	72200C-72487		86-80	292/4.8L (12" Clutch).....	(Angular Contact) CC-1705-C	
	(Outer).....	9773 HM903249-HM903210				614018	
	Redi-Sleeve 99262.....			86-80	292/4.8L (13" Clutch).....	02135	CA-02135-C
	(Pilot).....	RUB-1570-UM		<b>DRIVESHAFT</b>			
87-86	Eaton 15101.....	470737N (2)HM903249-HM903210		<b>CENTER SUPPORT</b>			
	(Seal & Retainer) 722250.....			<b>Bearing</b>			
	Redi-Sleeve 99225.....			<b>Bearing &amp; Support</b>			
	(Pilot).....	MU-1305-TDM		96-90	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)-		
87-84	Spicer 70HD.....	HM807040-HM807010			End Yoke Style.....	HB-88508-AA	
	(Inner).....	HM807040-HM807010		96-90	Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)-		
	(Outer).....	9316 HM88542-HM88510			End Yoke Style.....	HB-88510	
	Redi-Sleeve 99187.....			96-90	Spicer 1760 Series / Brg. I.D. 2.3622" (60mm)-		
86-83	H110.....	MU-1305-TDM			End Yoke Style.....	HB-88512-AHD	
	(Inner).....	MU-1305-TDM				HB-88512-A	
	(Outer).....	475080N 5310-WA		96-80	Spicer 1550, 1610 Series / Brg. I.D. 1.7717"		
	Redi-Sleeve 99210.....				(45mm)- Slip Yoke Style.....	HB-88509-C	
86-83	H135.....	HM803146-HM803110		90-80	Rockwell 68WB & Spicer 1710 Series / Brg. I.D.		
	(Inner).....	44143-44348			1.9685" (50mm)- End Yoke Style.....	HB-88510	
	(Outer).....	475080N 44143-44348		90-80	Spicer 1410 Series / Brg.		
	Redi-Sleeve 99210.....				I.D. 1.3780" (35mm)- Slip		
	(Pilot).....	MU-1305-TDM			Yoke Style.....	88107	HB-88107-A
86-83	H150.....	411330N ■ A-1011				(Opt. w/Slingers) HB-88107-E	
	(Felt) 5M89.....			90-80	Spicer 1410 Series / Brg.		
	Redi-Sleeve 99259.....				I.D. 1.5748" (40mm)- End		
	(Pilot).....	MR-5206-EL			Yoke Style.....	88508	HB-88508-E
82-80	H110.....	411330N 5310-WA		90-80	Spicer 1410, 1480 & Cleveland 055 Series / Brg.		
	(Felt) 5M89.....				I.D. 1.5748" (40mm)- Slip Yoke Style.....	HB-88508-AB	
	Redi-Sleeve 99259.....			90-80	Spicer 1480 Series / Brg.		
	(Pilot).....	MU-1306-TDM			I.D. 1.5748" (40mm).....	88508	HB-88508
82-80	H135, H150.....	411330N ■ A-1011		90-80	Spicer 1480 Series / Brg.		
	(Felt) 5M89.....				I.D. 1.5748" (40mm)- Slip		
	Redi-Sleeve 99259.....				Yoke Style.....	88508	HB-88508-B
	(Pilot).....	MR-5206-EL		90-80	Spicer 1550 Series / Brg. I.D. 1.7717" (45mm)-		
<b>ELECTRIC SHIFT</b>					End Yoke Style.....	HB-88509-A	
96-90	Eaton 15040T.....	200-SL		90-80	Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717"		
87-86	Eaton 15101.....	200-SL			(45mm)- Slip Yoke Style.....	HB-88509	
<b>CLUTCH</b>				90-80	Spicer 1710HD, 1810HD Series / Brg. I.D. 2.3622"		
<b>PILOT</b>					(60mm)- End Yoke Style.....	HB-88512-AHD	
<b>6 CYLINDER</b>						HB-88512-A	
97-88	6494cc/6.5L (Turbo-Diesel), 7130cc/7.1L			90-80	Spicer 1760, 1810 Series / Brg. I.D. 2.3622"		
	(Turbo-Diesel).....	205-VV			(60mm)- End Yoke Style.....	HB-88512-A	
		(Hi-Temp.) 205-VV		90-80	Spicer 1410 Series / Brg.		
88-80	292/4.8L.....	(H/D) PB-656-HD			I.D. 1.5748" (40mm).....	88508	HB-88508-A
<b>8 CYLINDER</b>				<b>TRANSMISSION</b>			
96-90	366/6.0L, 427/7.0L.....	205-VV		<b>AUTOMATIC / 4 Speed</b>			
		(Hi-Temp.) 205-VV		<b>FRONT PUMP</b>			
90-86	350/5.7L (13" Clutch).....	105-CC		97-80	Allison AT542, AT545.....	6712NA	
90-80	350/5.7L (12" Clutch).....	(H/D) PB-656-HD			Redi-Sleeve 99187.....		
85-80	350/5.7L (13" Clutch).....	205-VV		96-83	Allison MT643 (2.250"		
		(Hi-Temp.) 205-VV			Shaft).....	454136N	
<b>RELEASE</b>					Redi-Sleeve 99225.....		
<b>6 CYLINDER</b>				<b>REAR AXLE (Cont.)</b>			
97-96	7130cc/7.1L (Turbo-Diesel)			<b>PINION</b>			
	(355mm Clutch).....	613011		<b>REAR AXLE (Cont.)</b>			
94-88	6494cc/6.5L (Turbo-Diesel)			<b>PINION</b>			
	(330mm Clutch).....	613009		<b>REAR AXLE (Cont.)</b>			
88-80	292/4.8L (3 Lever Type).....	(Angular Contact) CC-1705-C		<b>PINION</b>			
		614018		<b>REAR AXLE (Cont.)</b>			
<b>(Continued Next Column)</b>				<b>REAR AXLE (Cont.)</b>			

(Cont.) (Class 4 & 5) **MEDIUM DUTY - GMC TRUCK 1 1/2 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
<b>OUTPUT SHAFT</b>				96-95	Fuller FS4205.....	473010N.....	M802048-M802011
96-83	Allison MT643 (3.500" Shaft).....	476424N.....	209-L		Redi-Sleeve 99162.....		
96-83	Allison MT643 (3.750" Shaft).....	455031.....	209-L	94-84	Clark CL457, Fuller FS4005 (1.500" Shaft).....	473010N.....	M802048-M802011
<b>EXTENSION HOUSING</b>					Redi-Sleeve 99162.....		
97-80	Allison AT542, AT545.....	415988.....	109	94-84	Clark CL457, Fuller FS4005 (1.750" Shaft).....	710211.....	M804049-M804010
96-83	Allison MT643.....		109		Redi-Sleeve 99187.....		
<b>MANUAL SHAFT</b>				88-80	New Process 542.....	481181N.....	1211-SL
97-80	Allison AT542, AT545, MT643.....	340847.....			Redi-Sleeve 99162.....		
<b>AUTOMATIC / 5 Speed</b>				84-80	Clark 282V, 285V (1.250" I.D.).....	7412S.....	N-309-L
<b>FRONT PUMP</b>					Redi-Sleeve 99125.....		
96-90	Allison MT653 (2.250" Shaft).....	454136N.....		84-80	Clark 282V, 285V (1.750" I.D.).....	482164N.....	N-309-L
	Redi-Sleeve 99225.....				Redi-Sleeve 99174.....		
<b>OUTPUT SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
96-90	Allison MT653 (3.500" Shaft).....	476424N.....	209-L	96-95	Fuller FS4205.....	450519.....	25581-25520
96-90	Allison MT653 (3.750" Shaft).....	455031.....	209-L	94-84	Clark CL457, Fuller FS4005 (2.252" Shaft).....	712512.....	25581-25520
<b>EXTENSION HOUSING</b>				94-84	Clark CL457, Fuller FS4005 (2.625" Shaft).....	411143N.....	25581-25520
96-90	Allison MT653.....		109	88-80	New Process 542.....	450519.....	1308-L
<b>MANUAL SHAFT</b>				84-80	Clark 282V, 285V (2.250" I.D.).....	450316.....	N-309-L
96-90	Allison MT653.....	340847.....		84-80	Clark 282V, 285V (2.500" I.D.).....	450519.....	N-309-L
<b>MANUAL / 4 Speed</b>				84-80	Clark 282V, 285V (2.625" I.D.).....	411143N.....	N-309-L
<b>TRANSMISSION KIT</b>				83-80	Spicer 5756.....	410519.....	1311-L
90-85	CH465.....		T-157-A	82-80	New Process 542 (Air Brake).....	473243.....	1308-L
84-80	CH465.....		☒ T-157	82-80	New Process 542 (Exc. Air Brake).....	450519.....	1308-L
<b>DRIVESHAFT / INPUT</b>				<b>MAINSHAFT PILOT</b>			
1990	CH465 (1st Design).....	481181N.....	N-1211-L	96-84	Clark CL457, Fuller FS4005, FS4205.....	(14)QBR-49845	
	Redi-Sleeve 99162.....			88-80	New Process 542.....	(14)Q-15902	
89-80	CH465.....	481181N.....	N-1211-L	84-80	Clark 282V, 285V.....	SRA-5304	
	Redi-Sleeve 99162.....			83-80	Spicer 5756.....	(14)O-513-Q	
<b>MAINSHAFT / OUTPUT</b>				<b>MAINSHAFT 1ST SPEED GEAR</b>			
90-85	CH465.....	410085.....	308-FFL	96-84	Clark CL457, Fuller FS4005, FS4205.....	F-94490	
84-80	CH465.....	410085.....	1308-L	<b>MAINSHAFT 2ND SPEED GEAR</b>			
<b>MAINSHAFT PILOT</b>				96-84	Clark CL457, Fuller FS4005, FS4205.....	F-94490	
90-80	CH465.....	(17)QAR-34604		<b>MAINSHAFT 3RD SPEED GEAR</b>			
<b>COUNTERSHAFT</b>				96-84	Clark CL457, Fuller FS4005, FS4205.....	F-84003	
90-85	CH465.....	(Front).....	5707	<b>MAINSHAFT 4TH SPEED GEAR</b>			
	(Rear).....		308-FFL	96-84	Clark CL457, Fuller FS4005, FS4205.....	F-94488	
84-80	CH465.....	(Front).....	5707	<b>COUNTERSHAFT</b>			
	(Rear).....		1308-L	96-84	Clark CL457, Fuller FS4005, FS4205.....	(Front).....	25877-25821
<b>MANUAL / 5 Speed</b>					(Rear).....		2689-2631
<b>TRANSMISSION KIT</b>				88-80	New Process 542.....	(Front).....	1208-L
96-95	Fuller FS4205.....		T-208		(Rear).....		(24)Q-15902
94-84	Clark CL457, Fuller FS4005 (1.500" Input Shaft).....		T-208	84-80	Clark 282V, 285V.....	(Front).....	M-28161
94-84	Clark CL457, Fuller FS4005 (1.750" Input Shaft).....		T-208-D		(Rear).....		N-309-L
88-80	New Process 542.....		T-29	83-80	Spicer 5756.....	(Front).....	M-1208-EL
84-80	Clark 282V, 285V.....		T-148		(Rear).....		1308-SL
83-80	Spicer 5756.....		T-28	<b>REVERSE IDLER</b>			
				96-84	Clark CL457, Fuller FS4005, FS4205.....	(52)QA-48181-A	

(Continued Next Page)

**GMC TRUCK 1 1/2 TON - MEDIUM DUTY (Class 4 & 5) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>REVERSE IDLER</b>				<b>CLUTCH PULLEY</b>			
88-80	New Process 542			95-80	Harrison R-4		907257
	(Front)		B-1412	<b>ELECTRICAL</b>			
	(Rear)		B-1816	<b>ALTERNATOR</b>			
	(Thrust)		NTA-815	<b>DRIVE END</b>			
84-80	Clark 282V, 285V	(2)	F-54970	90-80	AC-Delco 42, 56, 61, 108, 120 Amp.		203-FF
83-80	Spicer 5756	(2)	J-322064	90-80	65, 80, 81, 94, 95, 100 Amp.		305-D
<b>REVERSE GEAR</b>				90-80	AC-Delco 63, 70, 80 Amp.		203-S
96-84	Clark CL457, Fuller FS4005, FS4205		F-84003	<b>REAR END</b>			
<b>REMOTE CONTROL</b>				94-90	AC-Delco 120, 124 Amp.		100-CC4
88-80	New Process 542	350679		90-80	AC-Delco 42, 56, 80, 108 Amp.		MNJ-471-S
	Redi-Sleeve	99076		<b>ENGINE</b>			
84-80	Clark 282V, 285V	471267		<b>CRANKSHAFT</b>			
	Redi-Sleeve	99087		<b>6 CYLINDER</b>			
83-80	Spicer 5756	(2) 350567		94-88	6494cc/6.5L (Turbo-Diesel)		710349
	Redi-Sleeve (2)	99087			Redi-Sleeve		99413
<b>4TH SHIFT HUB</b>				86-80	292/4.8L	(Split Seal)	5092
96-84	Clark CL457, Fuller FS4005, FS4205		TR-235383 FA-35688	<b>8 CYLINDER</b>			
<b>5TH SHIFT HUB</b>				96-91	366/6.0L, 427/7.0L		325776
96-84	Clark CL457, Fuller FS4005, FS4205		TR-235383 FA-35688		Redi-Sleeve		99435
<b>STEERING</b>				1990	427/7.0L		325776
<b>MANUAL STEERING</b>					Redi-Sleeve		99435
<b>STEERING GEAR WORM SHAFT</b>				90-80	366/6.0L	(Split Seal)	5072
88-80	P4T042	340413		<b>TIMING COVER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				<b>6 CYLINDER</b>			
88-80	P4T042		J-2416	94-88	6494cc/6.5L (Turbo-Diesel)		710390
<b>POWER STEERING</b>					Redi-Sleeve		99235
<b>STEERING GEAR SECTOR SHAFT</b>				86-80	292/4.8L		9845
88-80	P4T042 (Saginaw Pump)	471264	203-FF		Redi-Sleeve		99176
<b>STEERING GEAR WORM SHAFT</b>					Harmonic Bal Sleeve		88176
96-90	C5H042 (Ross Design)		NTA-2840		Harmonic Bal Kit ☒		5000
<b>STEERING KNUCKLE</b>				<b>8 CYLINDER</b>			
96-90	C5H042 (Saginaw Design) (8,000 lb. Axle)		M88048-M88010	96-80	366/6.0L, 427/7.0L		3945
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve		99233
96-80	C5D042, C5H042 (Saginaw Pump)	471264	203-FF		Harmonic Bal Sleeve		88233

**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7)**

<b>WHEEL</b>		<b>FRONT WHEEL (Cont.)</b>	
<b>FRONT WHEEL</b>		96-90	C7H064 (14,500 lb. Axle)
96-92	All (12,000 lb. Axle)		(Inner) • 370212A
	(Outer)		JM205149-JM205110
96-90	C7H064 (11,000 lb. Axle)	96-90	C7H064 (16,000 lb. Axle)
	(Inner) • 370211A		(Inner) • 370182A
	(Outer) • 33208		(Outer) • 557S-552A
	(Continued Next Column)	96-90	C7H064 (8,000 lb. Axle)
			(Inner) • 370199A
			(Outer) • 32207
			(Continued Next Page)

## (Cont.) (Class 6 &amp; 7) MEDIUM DUTY - GMC TRUCK 2 - 2 1/2 TON

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>				1991	C6H042, C7H042 (12,000 lb. Axle) (1st Design)	(Inner) ..... • 370211A (Outer) ..... 33208	
1991	All (12,000 lb. Axle) (1st Design)	(Inner) ..... • 370211A (Outer) ..... 33208		1991	C6H042, C7H042 (12,000 lb. Axle) (2nd Design)	(Inner) ..... • 370212A (Outer) ..... 33208	
1991	All (12,000 lb. Axle) (2nd Design)	(Inner) ..... • 370212A (Outer) ..... 33208		91-89	B6P042 (F090)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220	
1990	C7H064 (12,000 lb. Axle)	(Inner) ..... • 370211A (Outer) ..... 33208		91-80	B6P042, C6D042, C7D042, P6T042, W6N042, W7N042 (F070)	(Inner) ..... 8976S ..... 45284-45220 (Outer) ..... 2796-2720	
1990	C7H064 (14,000 lb. Axle)	(Inner) ..... • 370212A (Outer) ..... JM205149-JM205110		1990	C6H042, C7H042 (12,000 lb. Axle)	(Inner) ..... • 370211A (Outer) ..... 33208	
90-80	C7D064 (F070)	(Inner) ..... 8976S ..... 45284-45220 (Outer) ..... 2796-2720		1990	C6H042, C7H042 (14,000 lb. Axle)	(Inner) ..... • 370212A (Outer) ..... JM205149-JM205110	
90-80	C7D064 (F090)	(Inner) ..... • 370018A ..... 39581-39520 (Outer) ..... 26878-26820		90-89	C7D042 (F090)	(Inner) ..... • 370018A ..... 39581-39520 (Outer) ..... 26878-26820	
90-80	C7D064 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220		90-89	B6P042, C7D042, S7T042 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220	
<b>FRONT WHEEL (2WD)</b>				90-88	C6D042 (F050, F055)	(Inner) ..... 8975S ..... 3578A-3525 (Outer) ..... 15103S-15243	
1997	W6R042	(Inner) ..... • 370119A ..... JM205149-JM205110 (Outer) ..... 32207		1988	B6P042, C7D042 (F090)	(Inner) ..... • 370018A ..... 39581-39520 (Outer) ..... 26878-26820	
1997	W7R042HD (11,000 lb. Axle)	(Inner) ..... • 370211A (Outer) ..... 33208		1988	B6P042, C7D042, P6T042, S7T042 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220	
1997	W7R042HD (12,000 & 14,600 lb. Axles)	(Inner) ..... • 370212A (Outer) ..... JM205149-JM205110		88-87	W7R042M	(Inner) ..... 710088 ..... HM212047-HM212011 (Outer) ..... 4388-4335	
1997	W7R042M	(Inner) ..... • 370211A (Outer) ..... 33208		1987	B6P042, C7D042, P6T042 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220	
96-93	B7T042 (9,000 lb. Axle)	(Inner) ..... • 370211A (Outer) ..... 33208		87-84	B6P042, C6D042, C7D042, P6T042 (F090)	(Inner) ..... • 370018A ..... 39581-39520 (Outer) ..... 26878-26820	
96-92	C6H042, C7H042 (12,000 lb. Axle)	(Inner) ..... • 370211A (Outer) ..... 33208		87-80	C6D042, P6T042, W6N042 (F050, F055)	(Inner) ..... 8975S ..... 3578A-3525 (Outer) ..... 15103S-15243	
96-90	C6H042, C7H042 (14,500 lb. Axle)	(Inner) ..... • 370212A (Outer) ..... JM205149-JM205110		86-83	B6P042, C7D042 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220	
96-90	C6H042, C7H042 (16,000 lb. Axle)	(Inner) ..... • 370182A ..... 6461A-6420 (Outer) ..... 557S-552A		83-80	B6P042, C6D042, C7D042, W6N042, W7N042 (F090)	(Inner) ..... • 370018A ..... 39581-39520 (Outer) ..... 26878-26820	
96-90	C6H042, C7H042, P6S042 (11,000 lb. Axle)	(Inner) ..... • 370211A (Outer) ..... 33208		82-80	C7D042, W7N042 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220	
96-90	B7T042, C6H042, C7H042, P6S042 (8,000 lb. Axle)	(Inner) ..... • 370199A ..... JM205149-JM205110 (Outer) ..... 32207		<b>REAR WHEEL</b>			
96-89	W7R042M (Air over Hydraulic Brakes) (Z05)	(Inner) ..... 710088 ..... HM212047-HM212011 (Outer) ..... 4388-4335		1997	W6R042 (Spicer S-150-S)	(Inner) ..... • 370008A ..... 33287-33462 (Outer) ..... 3982-3920	
96-89	W7R042M (Full Air Brakes) (Z06)	(Inner) ..... 710084 ..... H414245A-H414210 (Outer) ..... 513046		96-93	B7T042 (Eaton 21065)	(Inner) ..... • 370003A ..... 594A-592A (Outer) ..... 580-572	
96-88	W6R042	(Inner) ..... 710087 ..... 513046 (Outer) ..... 513045		96-91	B7T042, P6S042 (Eaton 19050)	(Inner) ..... • 370024A ..... 47686-47620 (Outer) ..... 39590-39520	
96-87	W7R042HD	(Inner) ..... 710084 ..... H414245A-H414210		(Continued Next Page)			
94-90	W7R042T	(Inner) ..... 710088 ..... H414245A-H414210					
1991	B6P042 (F120, F120D)	(Inner) ..... • 370011A ..... HM212047-HM212011 (Outer) ..... 45282-45220					
(Continued Next Column)							

**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>81-80</b> B6P042, C6D042, C7D042, W6N042, W7N042 (T170) <i>(Inner)</i> ..... <b>9128S</b> ..... <b>495AX-493</b> <i>(Outer)</i> ..... <b>39590-39520</b>			
<b>96-90</b> C7H064 (Eaton DS341, DT341, DS402).. <i>(Inner)</i> ..... • <b>370023A</b> ..... <b>594A-592A</b> <i>(Outer)</i> ..... <b>47686-47620</b>				<b>AXLE</b>			
<b>96-90</b> C7H064 (Rockwell Standard SL100P, SQ100P) <i>(Inner)</i> ..... • <b>370023A</b> ..... <b>594-592A</b> <i>(Outer)</i> ..... <b>47686-47620</b>				<b>REAR AXLE</b>			
<b>96-90</b> W6R042..... <i>(Inner)</i> ..... <b>710085</b> ..... <b>32215</b> <i>(Outer)</i> ..... <b>710086</b> ..... <b>32213</b>				<b>DIFFERENTIAL KIT</b>			
<b>96-90</b> C6H042, C7H042 (Eaton 19050, 19055).. <i>(Inner)</i> ..... • <b>370023A</b> ..... <b>47686-47620</b> <i>(Outer)</i> ..... <b>39590-39520</b>				<b>96-87</b> Spicer M220T ..... <b>RA-214</b>			
<b>96-90</b> C6H042, C7H042 (Eaton 21065, 22065, 23070, 23105, 23085, 26085) <i>(Inner)</i> ..... • <b>370003A</b> ..... <b>594A-592A</b> <i>(Outer)</i> ..... <b>580-572</b>				<b>96-87</b> Eaton 19050T, 19055D, 19055S, 19055T ..... <b>RA-23-D</b>			
<b>96-90</b> C6H042, C7H042 (Rockwell Standard 23160) <i>(Inner)</i> ..... • <b>370003A</b> ..... <b>594A-592A</b> <i>(Outer)</i> ..... <b>580-572</b>				<b>96-86</b> Eaton 15040T, 15101 ..... <b>RA-24</b>			
<b>96-90</b> B7T042, C6H042, C7H042, P6S042 (Eaton 15040) <i>(Inner)</i> ..... • <b>370008A</b> ..... <b>33287-33462</b> <i>(Outer)</i> ..... <b>3982-3920</b>				<b>96-80</b> Eaton 23221, 26085P, 26085T ..... <b>RA-72-A</b>			
<b>94-87</b> W7R042M..... <i>(Inner)</i> ..... <b>32216</b> <i>(Outer)</i> ..... <b>32215</b>				<b>91-88</b> Eaton 16121, 17401 ..... <b>RA-23-B</b>			
<b>94-87</b> W7R042HD, W7R042T <i>(Inner)</i> ..... <b>710089</b> ..... * <b>32219</b> <i>(Outer)</i> ..... * <b>710090</b>				<b>88-83</b> Eaton 17201, 17221 ..... <b>RA-1</b>			
<b>1991</b> B6P042 (H175, T175) <i>(Inner)</i> ..... <b>6864S</b> ..... <b>495AX-493</b> • <b>370009A</b> ..... <i>(Outer)</i> ..... <b>39590-39520</b>				<b>88-80</b> Eaton 17121, 18121 ..... <b>RA-1-A</b>			
<b>91-82</b> B6P042, C6D042, P6T042 (H110, H135).. <i>(Inner)</i> ..... • <b>370046A</b> ..... <b>3984-3920</b> <i>(Outer)</i> ..... <b>28682-* 28622A</b>				<b>87-86</b> Eaton 16121 ..... <b>RA-23-B</b>			
<b>91-82</b> B6P042, C6D042, P6T042 (H150, T150).. <i>(Inner)</i> ..... <b>6864S</b> ..... <b>33287-33472</b> • <b>370009A</b> ..... <i>(Outer)</i> ..... <b>3982-3925</b>				<b>86-83</b> Eaton 23121 ..... <b>RA-18-E</b>			
<b>91-80</b> B6P042, C6D042, P6T042, W6N042 (17121, 17221) <i>(Inner)</i> ..... • <b>370023A</b> ..... <b>47686-47620</b> <i>(Outer)</i> ..... <b>39590-39520</b>				<b>83-81</b> T150 ..... <b>RA-170</b>			
<b>90-88</b> B6P042, C6D042, C7D042, C7D064, P6T042, S7T042 (H175, T175).. <i>(Inner)</i> ..... <b>6864S</b> ..... <b>495AX-493</b> • <b>370009A</b> ..... <i>(Outer)</i> ..... <b>39590-39520</b>				<b>82-81</b> Eaton 17221 ..... <b>RA-1</b>			
<b>87-82</b> B6P042, C6D042, C7D042, C7D064, P6T042 (H175, T175) ..... <i>(Inner)</i> ..... <b>6864S</b> ..... <b>495AX-493</b> • <b>370009A</b> ..... <i>(Outer)</i> ..... <b>39590-39520</b>				<b>81-80</b> Eaton 16244 ..... <b>RA-23-D</b>			
<b>81-80</b> C7D064 (H175, T175) <i>(Inner)</i> ..... <b>6864S</b> ..... <b>495AX-493</b> • <b>370009A</b> ..... <i>(Outer)</i> ..... <b>39590-39520</b>				<b>1980</b> Eaton 17201, 17221 ..... <b>RA-1</b>			
<b>81-80</b> B6P042, C6D042, W6N042 (H135).. <i>(Inner)</i> ..... <b>2055</b> ..... ■ <b>KD-12051-Z</b> <i>(Outer)</i> ..... ■ <b>KB-11786-Y</b> (Continued Next Column)				<b>1980</b> T150, T170 ..... <b>RA-170</b>			
				<b>DIFFERENTIAL</b>			
				<b>96-90</b> Rockwell 23160 ..... (2) <b>32021-X</b>			
				<b>96-89</b> Eaton 21065S, 23070S, 23105S <i>(Left)</i> ..... <b>598-592A</b> <i>(Right)</i> ..... <b>497-493</b>			
				<b>96-89</b> Eaton 21065T, 23070P, 23070T <i>(Left)</i> ..... <b>56425-56650</b> <i>(Right)</i> ..... <b>497-493</b>			
				<b>96-88</b> Isuzu R077 ..... (2) <b>30214-A</b>			
				<b>96-88</b> Eaton 15040T ..... <i>(Left)</i> ..... <b>498-493</b> <i>(Right)</i> ..... <b>33275-33472</b>			
				<b>96-87</b> Isuzu R094 ..... (2) <b>32216</b>			
				<b>96-87</b> Spicer M220T ..... <i>(Left)</i> ..... <b>JM822049-JM822010</b> <i>(Right)</i> ..... <b>JM716649-JM716610</b>			
				<b>96-87</b> Eaton 19050T, 19055D, 19055S, 19055T <i>(Left)</i> ..... <b>42381-42584</b> <i>(Right)</i> ..... <b>495A-493</b>			
				<b>96-87</b> Eaton 15040S, 19050S <i>(Left)</i> ..... <b>3994-3920</b> <i>(Right)</i> ..... <b>497-493</b>			
				<b>96-80</b> Eaton 23221, 26085P, 26085T <i>(Left)</i> ..... <b>68450-68712</b> <i>(Right)</i> ..... <b>42346-42584</b>			
				<b>91-88</b> Eaton 16121, 17401 <i>(Left)</i> ..... <b>567-563</b> <i>(Right)</i> ..... <b>3994-3920</b>			
				<b>1988</b> Rockwell 23160 ..... (2) <b>32021-X</b>			
				<b>88-87</b> Eaton 17121, 18121, 21421 <i>(Left)</i> ..... <b>567-563</b> <i>(Right)</i> ..... <b>497-493</b>			
				<b>88-87</b> Eaton 21065S, 22065S, 23070S, 23105S <i>(Left)</i> ..... <b>598-592A</b> <i>(Right)</i> ..... <b>497-493</b>			
				<b>88-86</b> Eaton 23421 ..... <i>(Left)</i> ..... <b>68462-68712</b> <i>(Right)</i> ..... <b>42381-42584</b>			
				<b>88-83</b> Eaton 17201, 17221, 17421, 21065T, 22065T, 22221, 23070P, 23070T ..... <i>(Left)</i> ..... <b>56425-56650</b> <i>(Right)</i> ..... <b>497-493</b>			
				<b>88-82</b> T175 ..... <i>(Left)</i> ..... <b>42381-42584</b> <i>(Right)</i> ..... <b>495AX-493</b> (Continued Next Page)			

(Cont.) (Class 6 & 7) **MEDIUM DUTY - GMC TRUCK 2 - 2 1/2 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.) PINION</b>			
<b>REAR AXLE (Cont.) DIFFERENTIAL</b>				96-87	Eaton 23070S, 23105S		
87-86	Eaton 15040T, 15101				(Inner)		H913842-H913810
	(Left)	3994-3920			(Outer)	712937	72212C-72487
	(Right)	33275-33472			Redi-Sleeve	99293	
87-86	Eaton 16121				(Pilot)		MUS-1308-UM
	(Left)	567-563		96-87	Eaton 19050T, 19055D,		
	(Right)	3994-3920			19055S, 19055T	9773	(2)55175C-55437
87-84	T150				Redi-Sleeve	99262	
	(Left)	498-493			(Pilot)		MUS-1307-UM
	(Right)	33275-33472		96-87	Eaton 15040T	(Pilot)	MU-1305-TDM
86-83	H135	(2)3994-JM511910		96-87	Eaton 15040S	(Inner)	55175C-55437
86-83	Eaton 23121				(Outer)	9773	HM903249-HM903210
	(Left)	665-653			Redi-Sleeve	99262	
	(Right)	42381-42584			(Pilot)		MUB-1305-UDM
86-81	H150	(2)KR-12051-Z		96-87	Eaton 19050S	(Inner)	72200C-72487
86-80	Eaton 17121, 18121, 21121, 22121				(Outer)	9773	HM903249-HM903210
	(Left)	567-563			Redi-Sleeve	99262	
	(Right)	497-493			(Pilot)		RUB-1570-UM
83-80	T150			96-86	Eaton 15040T, 15101		
	(Left)	42381-42584			(Seal & Retainer)	722250	(2)HM903249-HM903210
	(Right)	33275-33472			Redi-Sleeve	99225	
82-81	Eaton 17221, 22221			91-88	Eaton 16121, 17401	712625	(2)HM903249-HM903210
	(Left)	56425-56650			Redi-Sleeve	99262	
	(Right)	497-493			(Pilot)		MUS-1307-UM
82-80	Rockwell H172	(2)JLM714149-JLM714110		1988	Eaton 21421	(Inner)	55200C-55437
81-80	Eaton 16244				(Outer)	9773	55200C-55437
	(Left)	42381-42584			Redi-Sleeve	99262	
	(Right)	495A-493			(Pilot)		MUS-1307-UM
81-80	T185	(2)42688-42620		1988	Rockwell 23160		
1980	H175	(2)JLM714149-JLM714110			(Outer)	417987N	HM813843-HM813810
1980	H150, H170	(2)KR-12051-Z			Redi-Sleeve	99325	
1980	T170			88-87	Eaton 21065S, 22065S		
	(Left)	42381-42584			(Inner)		78215C-78551
	(Right)	33287-33472			(Outer)	9773	55200C-55437
1980	Eaton 17201, 17221, 22221				Redi-Sleeve	99262	
	(Left)	56425-56650			(Pilot)		MUS-1308-UM
	(Right)	497-493		88-86	Eaton 17421	(Inner)	78215C-78551
<b>PINION</b>					(Outer)	9773	55200C-55437
96-90	Rockwell 23160				Redi-Sleeve	99262	
	(Outer)	417987N	HM813843-HM813810		(Pilot)		MUS-1307-UM
	Redi-Sleeve	99325		88-85	Eaton 21065T, 22065T, 22221		
96-89	Eaton 26085P, 26085T				(Inner)		72200C-72487
	(Inner)	78215C-78551			(Outer)	9773	55200C-55437
	(Outer)	712937	72212C-72487		Redi-Sleeve	99262	
	Redi-Sleeve	99293			(Pilot)		MUS-1307-UM
96-89	Eaton 21065S			88-84	Eaton 23221, 23421, 26085P, 26085T		
	(Inner)	78215C-78551			(Inner)		78215C-78551
	(Outer)	9773	55200C-55437		(Outer)	712937	72212C-72487
	Redi-Sleeve	99262			Redi-Sleeve	99293	
96-89	Eaton 21065T				(Pilot)		MUS-1308-UM
	(Inner)	72200C-72487		88-83	Eaton 17121, 17201, 17221,		
	(Outer)	9773	55200C-55437		18121	9773	(2)55200C-55437
	Redi-Sleeve	99262			Redi-Sleeve	99262	
96-88	Isuzu R077				(Pilot)		MUS-1307-UM
	(Inner)	30310-A		88-82	T175	9773	(2)55175C-55437
	(Outer)	710276	30309		Redi-Sleeve	99262	
	Redi-Sleeve	99235			(Pilot)		MUS-1307-UM
96-87	Isuzu R094			87-86	Eaton 15101		
	(Inner)	30310-A			470737N	(2)HM903249-HM903210	
	(Outer)	710275	30311-A		(Pilot)		MU-1305-TDM
96-87	Isuzu R105			87-86	Eaton 16121		
96-87	Spicer M220T				712625	(2)HM903249-HM903210	
	(Inner)	72225C-72487			Redi-Sleeve	99262	
	(Outer)	477163N	55200C-55437		(Pilot)		MUS-1307-UM
	Redi-Sleeve	99300		87-84	T150	(Seal & Retainer)	722250
	(Pilot)		MUS-1308-UM		Redi-Sleeve	99225	
96-87	Eaton 23070P, 23070T				(Pilot)		MU-1305-TDM
	(Inner)	78215C-78551					
	(Outer)	712937	72212C-72487				
	Redi-Sleeve	99293					
	(Pilot)		MUB-5207-UM				
	(Continued Next Column)						

() Indicates Quantity Required



**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>ELECTRIC SHIFT</b>			
<b>PINION</b>				<b>CROSS SHAFT</b>			
86-85	Eaton 21121, 22121			81-80	T185		
	(Inner)	55200C-55437			(Left)	HM807040-HM807010	
	(Outer)	9773	55200C-55437		(Right)	HM807046-HM807010	
	Redi-Sleeve	99262		<b>TANDEM AXLE / FRONT</b>			
	(Pilot)	MUS-1307-UM		<b>DIFFERENTIAL KITS</b>			
86-84	Eaton 23121			96-90	Eaton DS341	RA-196	
	(Inner)	72212C-72487		96-90	Eaton DS402, DT341, DT402	RA-207	
	(Outer)	712937	72212C-72487	1980	Eaton 34DS	RA-64-FD	
	Redi-Sleeve	99293		<b>DIFFERENTIAL</b>			
86-83	H135			96-90	Eaton DS341	(Left)	497-493
	(Inner)	HM803146-HM803110			(Right)		567-563
	(Outer)	475080N	44143-44348	96-90	Rockwell SQ100P	(2)JM716649-JM716610	
	Redi-Sleeve	99210		96-90	Eaton DS402, DT341, DT402		
86-80	H150				(Left)	497-493	
	(Outer)	411330N	■ A-1011		(Right)	56425-56650	
	(Felt)	5M89		95-90	Rockwell SL100P		
	Redi-Sleeve	99259			(Left)	JM716649-JM716610	
	(Pilot)	MR-5206-EL			(Right)	JM716649-JM716610	
84-80	Eaton 22121, 22221			1980	Eaton 34DS	(Left)	497-493
	(Inner)	72200C-72487			(Right)	567-563	
	(Outer)	9773	55200C-55437	1980	Rockwell SLHD	(2)496-493	
	Redi-Sleeve	99262		<b>PINION</b>			
	(Pilot)	MUS-1307-UM		1996	Rockwell SQ100P		
83-81	T150				(Inner)	72212C-72487	
	(Inner)	55200C-55437			(Outer)	72212C-72487	
	(Outer)	712598	HM804848-HM804810		(Pilot)	RU-1570-UM	
	Redi-Sleeve	99259		96-90	Eaton DS341	9773	(2)55200C-55437
	(Pilot)	M-5305-TV			Redi-Sleeve	99262	
83-80	Eaton 23121, 23221				(Pilot)	MUS-1307-UM	
	(Inner)	78215C-78551		96-90	Eaton DS402, DT341, DT402		
	(Outer)	712937	72212C-72487		(Inner)	72218C-72487	
	Redi-Sleeve	99293			(Outer)	HM807049-HM807010	
	(Pilot)	MUS-1308-UM			(Pilot)	MUS-1307-UM	
82-81	Eaton 17121, 17221, 18121	9773	(2)55200C-55437	95-90	Rockwell SL100P, SQ100P		
	Redi-Sleeve	99262			(Inner)	72212C-72487	
	(Pilot)	MUS-1307-UM			(Outer)	72212C-72487	
82-80	Rockwell H172				(Pilot)	RU-1570-UM	
	(Inner)	55200C-55437		1980	Eaton 34DS	(2)72200C-72487	
	(Outer)	415082N	HM804846-HM804810		(Pilot)	MUS-1307-UM	
	Redi-Sleeve	99248		1980	Rockwell SLHD	476500N	(2)72200C-72487
	(Pilot)	RU-1570-UM			Redi-Sleeve	99293	
81-80	Eaton 16244	9773	(2)55175C-55437		(Pilot)	RU-1570-UM	
	Redi-Sleeve	99262		<b>INPUT</b>			
	(Pilot)	MUS-1307-UM		96-90	Eaton DS341, DS402, DT341, DT402	475012N	3979-JM511910
81-80	T185	475009N			Redi-Sleeve	99293	
	Redi-Sleeve	99274		1980	Eaton 34DS	475003N	JM207049-JM207010
1980	H175				Redi-Sleeve	99262	
	(Inner)	55200C-55437		1980	Rockwell SLHD		211-B
	(Outer)	415082	HM804846-HM804810	<b>OUTPUT</b>			
	Redi-Sleeve	99248		96-90	Eaton DS341, DS402, DT341, DT402		
1980	Eaton 17121, 17201, 17221, 18121	9773	(2)55200C-55437		(Inner)	29675-29620	
	Redi-Sleeve	99262			(Outer)	475003N	MA-1209-EL
	(Pilot)	MUS-1307-UM			Redi-Sleeve	99262	
1980	T150, T170			1980	Eaton 34DS	(Inner)	34274-34492A
	(Inner)	55200C-55437			(Outer)	475003N	MA-1209-EL
	(Outer)	712598	HM804848-HM804810		Redi-Sleeve	99262	
	Redi-Sleeve	99259					
	(Pilot)	M-5305-TV					
1980	H170						
	(Outer)	411330N	■ A-1011				
	(Felt)	5M89					
	Redi-Sleeve	99259					
	(Pilot)	MUB-5206-UM					
<b>ELECTRIC SHIFT</b>							
96-83	Eaton 15040T, 15101, 17201, 17221, 19050T, 19055D, 19055S, 19055T		200-SL				
83-81	T150		200-SL				

(Continued Next Column)

(Cont.) (Class 6 & 7) **MEDIUM DUTY - GMC TRUCK 2 - 2 1/2 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>TANDEM AXLE / REAR (Cont.)</b>			
<b>TANDEM AXLE / FRONT (Cont.)</b>				<b>OUTPUT</b>			
<b>DRIVE</b>				96-95	Eaton DS341, DS402, DT341		
					(Inner) .....	29675-29620	
1980	Rockwell SLHD .....	(2)29675-29630			(Outer) .....	475003N	MA-1209-EL
<b>IDLER</b>					Redi-Sleeve 99262 .....		
1980	Rockwell SLHD .....	(2)31597-31520		96-90	Rockwell SL100P, SQ100P .....	473274N	
<b>THRUSHAFT</b>				94-90	Eaton DS341, DS402, DT341, DT402		
1980	Rockwell SLHD .....	475322N	(2)A-37		(Inner) .....	29675-29620	
	Redi-Sleeve 99274 .....				(Outer) .....	475003N	MA-1209-EL
<b>TANDEM AXLE / REAR</b>					Redi-Sleeve 99262 .....		
<b>DIFFERENTIAL KITS</b>				<b>ELECTRIC SHIFT</b>			
96-95	Eaton DS402, DT341 .....	RA-207		1980	Eaton 34RT .....		200-SL
96-90	Eaton DS341 .....	RA-196		<b>CLUTCH</b>			
94-90	Eaton DS402, DT341, DT402 .....	RA-207		<b>PILOT</b>			
1980	Eaton 34RT .....	RA-1		<b>6 CYLINDER</b>			
<b>DIFFERENTIAL</b>				97-95	7130cc/7.1L (Turbo-Diesel) .....	(Hi-Temp.) 205-VV	
96-95	Eaton DS402, DT341					205-FF	
	(Left) .....	497-493		96-90	403/6.6L (Turbo-Diesel) .....	305-DD	
	(Right) .....	56425-56650		94-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Diesel),		
96-90	Eaton DS341 .....	(Left) 497-493			6494cc/6.5L (Turbo-Diesel), 8413cc/8.4L		
	(Right) .....	567-563			(Turbo-Diesel), 6128cc/6.1L (Diesel) .....	205-FF	
96-90	Rockwell SL100P, SQ100P .....	(2)JM716649-JM716610				(Hi-Temp.) 205-VV	
94-90	Eaton DS402, DT341, DT402			86-83	6128cc/6.1L (Diesel) .....	205-FF	
	(Left) .....	497-493				(Hi-Temp.) 205-VV	
	(Right) .....	56425-56650		86-80	292/4.8L .....	(H/D) PB-656-HD	
1980	Eaton 34RT .....	(Left) 497-493		<b>8 CYLINDER</b>			
	(Right) .....	56425-56650		97-89	366/6.0L, 366/6.0L (LPG), 427/7.0L .....	205-FF	
1980	Rockwell SLHD .....	(2)496-493				(Hi-Temp.) 205-VV	
<b>PINION</b>				91-86	350/5.7L (13" Clutch) .....	105-CC	
1996	Rockwell SL100P .....	(2)72212C-72487		91-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (2.047"		
1996	Rockwell SQ100P .....	3905	(2)72212C-72487		O.D. x 0.591" Width) .....	205-FF	
	(Pilot) .....	RU-1570-UM				(Hi-Temp.) 205-VV	
96-95	Eaton DS402, DT341			91-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (2.440"		
	(Inner) .....	72218C-72487			O.D. x 0.669" Width) .....	305-DD	
	(Outer) .....	HM807049-HM807010		91-80	350/5.7L (12" Clutch) .....	(H/D) PB-656-HD	
	(Pilot) .....	MUS-1307-UM		90-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (2.440"		
96-90	Eaton DS341 .....	(Inner) 55200C-55437			O.D. x 0.630" Width) .....	206-FF	
	(Outer) .....	9773	55200C-55437			(Hi-Temp.) 206-VV	
	Redi-Sleeve 99262 .....			89-87	500/8.2L (Diesel) (1.750" Spline) .....	206-FF	
	(Pilot) .....	MUS-1307-UM				(Hi-Temp.) 206-VV	
95-90	Rockwell SL100P, SQ100P .....	3905	(2)72212C-72487	89-83	500/8.2L (Diesel) (1.500" Spline) .....	305-DD	
	(Pilot) .....	RU-1570-UM		89-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel) .....	305-DD	
94-90	Eaton DS402, DT341, DT402			88-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel),		
	(Inner) .....	72218C-72487			366/6.0L, 366/6.0L (LPG), 427/7.0L .....	205-FF	
	(Outer) .....	HM807049-HM807010				(Hi-Temp.) 205-VV	
	(Pilot) .....	MUS-1307-UM		1986	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (1.750"		
1980	Eaton 34RT .....	9773	(2)55200C-55437		Spline) .....	206-FF	
	Redi-Sleeve 99262 .....					(Hi-Temp.) 206-VV	
	(Pilot) .....	MUS-1307-UM		85-83	500/8.2L (Diesel) (1.750" Spline) .....	206-FF	
1980	Rockwell SLHD .....	(Inner) 72200C-72487				(Hi-Temp.) 206-VV	
	(Outer) .....	475009N	72188C-72487	85-80	350/5.7L (13" Clutch) .....	205-FF	
	Redi-Sleeve 99274 .....					(Hi-Temp.) 205-VV	
	(Pilot) .....	RU-1570-UM		<b>RELEASE</b>			
<b>INPUT</b>					Bearing Only	Bearing Assembly	
96-95	Eaton DS341, DS402, DT341 ..	475012N	3979-JM511910	<b>4 CYLINDER</b>			
	Redi-Sleeve 99293 .....			1980	212/3.5L (Diesel),		
96-90	Rockwell SL100P, SQ100P .....	476023N			212/3.5L (Turbo-Diesel)		
94-90	Eaton DS341, DS402, DT341,				(14" Clutch) (Single		
	DT402 .....	475012N	3979-JM511910		Plate) .....	2005-35	614024
	Redi-Sleeve 99293 .....						

**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>RELEASE (Cont.)</b>			
					<i>Bearing Only</i>		<i>Bearing Assembly</i>
<b>RELEASE (Cont.)</b>				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>90-85</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 427/7.0L (14" Clu.) (Spicer 5552-5952).....			
<b>97-95</b>	7130cc/7.1L (Turbo-Diesel) (380mm Clutch).....	<b>613014</b>				<b>2005-35</b>	
<b>97-95</b>	7130cc/7.1L (Turbo-Diesel) (355mm Clutch).....	<b>613011</b>		<b>90-85</b> 636/10.4L (Diesel), 636/10.4L (Turbo-Diesel), 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (1.750" Spline) .....		<b>2505-T</b>	
<b>96-90</b>	403/6.6L (Turbo-Diesel) (Spicer 13" Clutch) .....	<b>614057</b>		<b>90-80</b> 500/8.2L (Turbo-Diesel) (14" Clutch) (Push Type) .....		<b>2505-T</b>	
<b>96-90</b>	403/6.6L (Turbo-Diesel) (14" Clutch) (RT613-6610-6613) .....	<b>02256-N</b>		<b>90-80</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (Spicer 4054D).....		<b>CA-02135-C</b>	
<b>94-90</b>	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Turbo-Diesel), 8413cc/8.4L (Turbo-Diesel) (355mm Clutch).....	<b>613009</b>				<b>02135</b>	
<b>94-87</b>	8413cc/8.4L (Turbo-Diesel) (380mm Clutch).....	<b>613009</b>		<b>90-80</b> 350/5.7L (12" Clutch).....		(Angular Contact) <b>CC-1705-C</b> ® <b>614018</b>	
<b>90-88</b>	6494cc/6.5L (Diesel) (330mm Clutch).....	<b>613009</b>		<b>90-80</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (Push Type) .....		<b>2505-T</b>	<b>GE-2505-C</b>
<b>89-87</b>	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Turbo-Diesel) (355mm Clutch).....	<b>613009</b>		<b>90-80</b> 636/10.4L (Diesel), 636/10.4L (Turbo-Diesel), 427/7.0L (14" Clutch) (Single Plate) .....		<b>2005-35</b>	<b>614024</b>
<b>87-83</b>	6128cc/6.1L (Diesel) (14" Clutch) (Single Plate).....	<b>2005-35</b>	<b>614024</b>	<b>89-85</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 427/7.0L (14" Clutch) (RT613-6610-6613) .....		<b>02256-N</b>	
<b>87-83</b>	6128cc/6.1L (Diesel) (14" Clutch) (1.500" Spline).....	<b>2005-35</b>	<b>614024</b>	<b>86-80</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 427/7.0L (14" Clutch) (1.500" Spline) .....		<b>2005-35</b>	<b>614024</b>
<b>87-83</b>	6128cc/6.1L (Diesel) (14" Clutch) (T638 Nabisco) .....	<b>2005-31</b>		<b>84-80</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (1.750" Spline) .....		<b>2505-T</b>	
<b>86-80</b>	292/4.8L (13" Clutch).....	<b>02135</b>	<b>CA-02135-C</b>	<b>84-80</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (1.750" Spline) .....		<b>2505-T</b>	
<b>86-80</b>	292/4.8L (12" Clutch).....	(Angular Contact)	<b>CC-1705-C</b> ® <b>614018</b>				
<b>8 CYLINDER</b>				<b>84-80</b> 500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 366/6.0L, 427/7.0L (14" Clutch) (RT613-6610-6613).....		<b>02256-N</b>	
<b>97-90</b>	366/6.0L, 427/7.0L (Spicer 13" Clutch) .....	<b>614057</b>		<b>1980</b> 427/7.0L (12" Clutch) (Clark Trans.).....		<b>2005-35</b>	<b>614042</b>
<b>96-91</b>	366/6.0L, 427/7.0L (14" Clutch) (RT613-6610-6613).....	<b>02256-N</b>		<b>1980</b> 427/7.0L (12" Clutch) (Fuller Trans.).....		<b>613007</b>	
<b>1991</b>	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (1.750" Spline) .....	<b>2505-T</b>		<b>1980</b> 427/7.0L (12" Clutch) (Spicer Trans.).....		<b>2255-18</b>	<b>614019</b>
<b>91-87</b>	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel) (14" Clutch) (1.500" Spline) .....	<b>2005-35</b>	<b>614024</b>	<b>DRIVESHAFT</b>			
<b>91-80</b>	350/5.7L, 366/6.0L, 366/6.0L (LPG) (13" Clutch) .....	<b>02135</b>	<b>CA-02135-C</b>	<b>CENTER SUPPORT</b>			
<b>1990</b>	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 366/6.0L, 427/7.0L (14" Clutch) (RT613-6610-6613).....	<b>02256-N</b>			<i>Bearing</i>		<i>Bearing &amp; Support</i>
<b>90-87</b>	427/7.0L (12" Clutch) (Clark Trans.).....	<b>2005-35</b>	<b>614042</b>	<b>96-91</b> Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style.....			<b>HB-88509-A</b>
<b>90-87</b>	427/7.0L (12" Clutch) (Fuller Trans.).....	<b>613007</b>		<b>96-90</b> Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style .....			<b>HB-88508-AA</b>
<b>90-87</b>	427/7.0L (12" Clutch) (Spicer Trans.).....	<b>2255-18</b>	<b>614019</b>	<b>96-90</b> Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style .....			<b>HB-88510</b>
<b>90-87</b>	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel), 427/7.0L (14" Clutch) (FS6106A).....	<b>2505-14</b>		<b>96-90</b> Spicer 1760 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style .....		♦ <b>HB-88512-AHD</b> <b>HB-88512-A</b>	
(Continued Next Column)				<b>96-80</b> Spicer 1550, 1610 Series / Brg. I.D. 1.7717" (45mm)- Slip Yoke Style .....			<b>HB-88509-C</b>
				<b>96-80</b> Spicer 1410, 1480 & Cleveland 055 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style.....			<b>HB-88508-AB</b>
				(Continued Next Page)			

(Cont.) (Class 6 & 7) **MEDIUM DUTY - GMC TRUCK 2 - 2 1/2 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>AUTOMATIC / 5 Speed</b>			
<b>CENTER SUPPORT (Cont.)</b>				<b>FRONT PUMP</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>				
96-80	Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717" (45mm)- Slip Yoke Style		HB-88509	96-80	Allison MT653 (2.250" Shaft)	454136N	
91-80	Spicer 1330, 1350, 1410 & 1480 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style	88508	HB-88508-C			Redi-Sleeve 99225	
90-80	Rockwell 68WB & Spicer 1710 Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style		HB-88510	<b>OUTPUT SHAFT</b>			
90-80	Spicer 1410 Series / Brg. I.D. 1.3780" (35mm)- Slip Yoke Style	88107	HB-88107-A (Opt. w/Slings) HB-88107-E	96-80	Allison MT653 (3.500" Shaft)	476424N	209-L
90-80	Spicer 1410 Series / Brg. I.D. 1.5748" (40mm)	88508	HB-88508-A	96-80	Allison MT653 (3.750" Shaft)	455031	209-L
90-80	Spicer 1410 Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style	88508	HB-88508-E	<b>EXTENSION HOUSING</b>			
90-80	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)	88508	HB-88508	96-80	Allison MT653		109
90-80	Spicer 1480 Series / Brg. I.D. 1.5748" (40mm)- Slip Yoke Style	88508	HB-88508-B	<b>MANUAL SHAFT</b>			
90-80	Spicer 1550 Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style		HB-88509-A	96-80	Allison MT653	340847	
90-80	Spicer 1710HD, 1810HD Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style		HB-88512-AHD HB-88512-A	<b>MANUAL / 4 Speed</b>			
90-80	Spicer 1760, 1810 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style		HB-88512-A	<b>TRANSMISSION KIT</b>			
<b>TRANSMISSION</b>				90-85	CH465		T-157-A
<b>AUTOMATIC / 4 Speed</b>				86-83	Warner T19D (Diesel)		<input checked="" type="checkbox"/> T-82-FD
<b>FRONT PUMP</b>				84-80	CH465		<input checked="" type="checkbox"/> T-157
1997	Allison AT542	6712NA		<b>DRIVESHAFT / INPUT</b>			
		Redi-Sleeve 99187		1990	CH465 (1st Design)	481181N	N-1211-L
96-80	Allison MT643 (2.250" Shaft)	454136N				Redi-Sleeve 99162	
		Redi-Sleeve 99225		89-80	CH465	481181N	N-1211-L
96-80	Allison AT540, AT542, AT545	6712NA				Redi-Sleeve 99162	
		Redi-Sleeve 99187		86-83	Warner T19D (Diesel)	7412S	M802048-M802011
<b>OUTPUT SHAFT</b>						Redi-Sleeve 99125	
96-80	Allison MT643 (3.500" Shaft)	476424N	209-L	<b>MAINSHAFT / OUTPUT</b>			
96-80	Allison MT643 (3.750" Shaft)	455031	209-L	90-85	CH465	410085	308-FFL
<b>EXTENSION HOUSING</b>				86-83	Warner T19D (Diesel)	450519	M802048-M802011
1997	Allison AT542	415988	109	84-80	CH465	410085	1308-L
96-80	Allison MT643		109	<b>MAINSHAFT PILOT</b>			
96-80	Allison AT540, AT542, AT545	415988	109	90-80	CH465		(17)QAR-34604
<b>MANUAL SHAFT</b>				86-83	Warner T19D (Diesel)		(22)C-436-Q
1997	Allison AT542	340847		<b>COUNTERSHAFT</b>			
96-80	Allison AT540, AT542, AT545, MT643	340847		90-85	CH465	(Front)	5707
						(Rear)	308-FFL
				86-83	Warner T19D (Diesel)		(88)C-436-Q
				84-80	CH465	(Front)	5707
						(Rear)	1308-L
				<b>REVERSE IDLER</b>			
				86-83	Warner T19D (Diesel)		(74)B-1316-Q
				<b>MANUAL / 5 Speed</b>			
				<b>TRANSMISSION KIT</b>			
				96-95	Fuller FS4205		T-208
				94-88	Fuller FS4005 (1.500" Input Shaft)		T-208
				94-88	Fuller FS4005 (1.750" Input Shaft)		T-208-D
				89-84	Spicer 4054		T-210
				89-83	Spicer 6052		T-186
				89-80	Spicer 5756, 5852		T-28
				89-80	Spicer 5052, 5252, 5552		T-180
				1987	Clark CL551, CL557, CL558		T-390-H
				87-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.500" Input Shaft)		T-208
				87-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.750" Input Shaft)		T-208-D
				87-80	New Process 542		T-29
				86-83	Clark CL551, CL557		T-390-H
				84-80	Clark 282V, 285V		T-148
				1983	Clark 282V, 285V		T-190
				83-80	Clark 390V, 397V		T-390-G

**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DRIVESHAFT / INPUT</b>				89-83	Spicer 6052	415004	3979-JM511910
96-95	Fuller FS4205	473010N	M802048-M802011	89-83	Spicer 5552	475322N	JM511946-JM511910
	Redi-Sleeve 99162			89-80	Spicer 5756, 5852	410519	1311-L
96-88	Fuller FS6105, FS6205, FS6305	473010N	39590-39520	1987	Clark CL551, CL557, CL558		28580-28527RB
	Redi-Sleeve 99162			87-84	Clark CL450, CL455, CL457, Fuller FS4005 (2.252" Shaft)	712512	25581-25520
96-88	Fuller FS4005, FS5205 (1.500" Shaft)	473010N	M802048-M802011	87-84	Clark CL450, CL455, CL457, Fuller FS4005 (2.625" Shaft)	411143N	25581-25520
	Redi-Sleeve 99162			87-80	New Process 542	450519	1308-L
96-88	Fuller FS4005, FS5205 (1.750" Shaft)	710211	M804049-M804010	86-83	Clark CL551, CL557		28580-28527RB
	Redi-Sleeve 99187			84-80	Clark 282V, 285V (2.250" I.D.)	450316	N-309-L
94-88	Fuller FS5005 (1.625" Bore)	473010N	M802048-M802011	84-80	Clark 282V, 285V (2.500" I.D.)	450519	N-309-L
	Redi-Sleeve 99162			84-80	Clark 282V, 285V (2.625" I.D.)	411143N	N-309-L
94-88	Fuller FS5005 (1.875" Bore)	482041N	M804049-M804010	1983	Clark CL551, CL557, 397V	455322N	28580-28527RB
	Redi-Sleeve 99187			1983	Clark 282V, 285V	455322N	25584-25547RB
91-88	Spicer 5952		JM511946-JM511910	83-80	Clark 390V, 397V (1.771" Shaft)		25584-25547RB
89-84	Spicer 4054	5133	1211-L	83-80	Clark 390V, 397V (2.500" Shaft)	410519	
89-80	Spicer 5052, 5252, 5552, 6052	452742	JM511946-JM511910	83-80	Clark 390V, 397V (2.750" Shaft)	485364N	
1987	Clark CL551, CL557, CL558 (1.875" Shaft)	482041N	M804049-M804010	82-80	Spicer 5052, 5252	450519	JM511946-JM511910
	Redi-Sleeve 99187			82-80	New Process 542 (Air Brake)	473243	1308-L
87-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.500" Shaft)	473010N	M802048-M802011	82-80	New Process 542 (Exc. Air Brake)	450519	1308-L
	Redi-Sleeve 99162			<b>MAINSHAFT PILOT</b>			
87-84	Clark CL450, CL455, CL457, Fuller FS4005 (1.750" Shaft)	710211	M804049-M804010	96-88	Fuller FS4005, FS4205, FS5005, FS5205	(14)QBR-49845	
	Redi-Sleeve 99187			89-84	Spicer 4054		SCE-2420
87-80	New Process 542	481181N	1211-SL	89-83	Spicer 6052		25877-25821
	Redi-Sleeve 99162			89-80	Spicer 5756, 5852	(14)O-513-Q	
86-83	Clark CL551, CL557 (1.875" Shaft)	482041N	M804049-M804010	87-84	Clark CL450, CL455, CL457, CL551, CL557, Fuller FS4005	(14)QBR-49845	
	Redi-Sleeve 99187			87-80	New Process 542	(14)Q-15902	
84-80	Clark 282V, 285V (1.250" I.D.)	7412S	N-309-L	84-80	Clark 282V, 285V	SRA-5304	
	Redi-Sleeve 99125			1983	Clark CL551, CL557, 282V, 285V, 390V, 397V	(14)QBR-49845	
84-80	Clark 282V, 285V (1.750" I.D.)	482164N	N-309-L	82-80	Clark 390V, 397V	(14)QBR-49845	
	Redi-Sleeve 99174			<b>MAINSHAFT 1ST SPEED GEAR</b>			
1983	Clark 282V, 285V, 397V	473010N	M802048-M802011	96-88	Fuller FS4005, FS4205, FS5005, FS5205	F-94490	
	Redi-Sleeve 99162			89-84	Spicer 4054	F-93290	
83-80	Clark 390V, 397V (1.625" Shaft) (Front)	473010N	M802048-M802011	89-83	Spicer 6052	F-56619	
	Redi-Sleeve 99162			89-80	Spicer 5052, 5252, 5552	F-81205	
83-80	Clark 390V, 397V (1.870" Shaft) (Rear)		M804049-M804010	87-84	Clark CL450, CL455, CL457, Fuller FS4005	F-94490	
83-80	Clark 390V, 397V (1.875" Shaft)	482041N		<b>MAINSHAFT 2ND SPEED GEAR</b>			
	Redi-Sleeve 99187			96-88	Fuller FS4005, FS4205, FS5005, FS5205	F-94490	
<b>MAINSHAFT / OUTPUT</b>				89-84	Spicer 4054	F-95407	
96-95	Fuller FS4205	450519	25581-25520	87-84	Clark CL450, CL455, CL457, Fuller FS4005	F-94490	
96-88	Fuller FS6105, FS6205, FS6305		45284-45220	<b>MAINSHAFT 3RD SPEED GEAR</b>			
96-88	Fuller FS5005, FS5205	450519	28580-28527RB	96-88	Fuller FS4005, FS4205, FS5005, FS5205	F-84003	
94-88	Fuller FS4005 (2.252" Shaft)	712512	25581-25520	87-84	Clark CL450, CL455, CL457, Fuller FS4005	F-84003	
94-88	Fuller FS4005 (2.625" Shaft)	411143N	25581-25520	<b>MAINSHAFT 4TH SPEED GEAR</b>			
91-88	Spicer 5952		JM511946-JM511910	96-88	Fuller FS4005, FS4205, FS5005, FS5205	F-94488	
89-84	Spicer 4054	455322V	211-L	1987	Clark CL551, CL557, CL558 (Shift)	TR-235383	
	(Continued Next Column)			87-84	Clark CL450, CL455, CL457, Fuller FS4005	F-94488	
				86-83	Clark CL551, CL557 (Shift)	TR-235383	
				1983	Clark 282V, 285V, 397V	TR-235383	
				<b>MAINSHAFT 5TH SPEED GEAR</b>			
				1987	Clark CL551, CL557, CL558 (Shift)	TR-235383	
					(Continued Next Page)		

() Indicates Quantity Required

(Cont.) (Class 6 & 7) **MEDIUM DUTY - GMC TRUCK 2 - 2 1/2 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>REVERSE GEAR</b>			
<b>MAINSHAFT 5TH SPEED GEAR</b>				96-88	Fuller FS4005, FS4205 .....		F-84003
86-83	Clark CL551, CL557 (Shift) .....		TR-235383	1987	Clark CL551, CL557, CL558 .....	(96)QA-48181-A	
1983	Clark 282V, 285V, 397V .....		TR-235383	87-84	Clark CL450, CL455, CL457, Fuller FS4005 .....		F-84003
<b>MAINSHAFT REVERSE GEAR</b>				86-83	Clark CL551, CL557, 390V, 397V .....	(96)QA-48181-A	
89-84	Spicer 4054 .....		F-93290	82-80	Clark 390V, 397V .....	(96)QA-48181-A	
89-83	Spicer 6052 .....		F-56619	<b>REMOTE CONTROL</b>			
89-80	Spicer 5052, 5252, 5552 .....		F-81205	89-80	Spicer 5052, 5252, 5756, 5852 .....	(2) 350567	
<b>COUNTERSHAFT</b>					Redi-Sleeve (2) 99087 .....		
96-88	Fuller FS6105, FS6205, FS6305			87-80	New Process 542 .....	350679	
	(Front) .....	25590-25522			Redi-Sleeve 99076 .....		
	(Rear) .....	3782-3720		84-80	Clark 282V, 285V .....	471267	
96-88	Fuller FS5005, FS5205 .....	(2)25590-25520			Redi-Sleeve 99087 .....		
96-88	Fuller FS4005, FS4205			<b>1ST SPEED GEAR</b>			
	(Front) .....	25877-25821		1987	Clark CL551, CL557, CL558 .....	(88)QA-48181-A	
	(Rear) .....	2689-2631		86-83	Clark CL551, CL557, 390V, 397V .....	(88)QA-48181-A	
91-80	Spicer 5052, 5252, 5552, 5952 .....	(2)25584-25520		82-80	Clark 390V, 397V .....	(88)QA-48181-A	
89-84	Spicer 4054 .....	A-5		<b>2ND SPEED GEAR</b>			
	(Front) .....	LM102949-LM102910		1987	Clark CL551, CL557, CL558 .....	(96)QA-48181-A	
89-83	Spicer 6052 .....	M804049-M804010		86-83	Clark CL551, CL557, 390V, 397V .....	(96)QA-48181-A	
	(Rear) .....	JLM506849-JLM506810		82-80	Clark 390V, 397V .....	(96)QA-48181-A	
89-80	Spicer 5756, 5852			<b>3RD SPEED GEAR</b>			
	(Front) .....	M-1208-EL		1987	Clark CL551, CL557, CL558 .....	(96)QA-48181-A	
	(Rear) .....	1308-SL		86-83	Clark CL551, CL557, 390V, 397V .....	(96)QA-48181-A	
1987	Clark CL551, CL557, CL558			82-80	Clark 390V, 397V .....	(96)QA-48181-A	
	(Front) .....	DD-46386		<b>4TH SPEED GEAR</b>			
	(Rear) .....	MU-1309-UGM		1987	Clark CL551, CL557, CL558 .....	(68)QA-48181-A	
87-84	Clark CL450, CL455, CL457, Fuller FS4005			86-83	Clark CL551, CL557, 390V, 397V .....	(68)QA-48181-A	
	(Front) .....	25877-25821		82-80	Clark 390V, 397V .....	(68)QA-48181-A	
	(Rear) .....	2689-2631		<b>4TH SHIFT HUB</b>			
87-80	New Process 542			96-88	Fuller FS4005, FS4205, FS5005, FS5205 .....	TR-235383	
	(Front) .....	1208-L			FA-35688		
	(Rear) .....	(24)Q-15902		1987	Clark CL450, CL455, CL457, CL551, CL557, CL558, Fuller FS4005 .....	FA-35688	
86-83	Clark CL551, CL557, 390V, 397V			87-84	Clark CL450, CL455, CL457, Fuller FS4005 .....	TR-235383	
	(Front) .....	DD-46386		86-84	Clark CL450, CL455, CL457, CL551, CL557 .....	FA-35688	
	(Rear) .....	MU-1309-UGM		1983	Clark CL551, CL557, 282V, 285V, 390V, 397V .....	FA-35688	
84-80	Clark 282V, 285V			83-80	Clark 390V, 397V (Race) .....	TR-235383	
	(Front) .....	M-28161		82-80	Clark 390V, 397V .....	FA-35688	
	(Rear) .....	N-309-L		<b>5TH SHIFT HUB</b>			
1983	Clark 282V, 285V			96-88	Fuller FS4005, FS4205, FS5005, FS5205 .....	TR-235383	
	(Front) .....	M-28161			FA-35688		
	(Rear) .....	* MU-1309-SGNV		1987	Clark CL450, CL455, CL457, CL551, CL557, CL558, Fuller FS4005 .....	FA-35688	
82-80	Clark 390V, 397V			87-84	Clark CL450, CL455, CL457, Fuller FS4005 .....	TR-235383	
	(Front) .....	DD-46386		86-84	Clark CL450, CL455, CL457, CL551, CL557 .....	FA-35688	
	(Rear) .....	MU-1309-UGM		1983	Clark CL551, CL557, 282V, 285V, 390V, 397V .....	FA-35688	
<b>REVERSE IDLER</b>				83-80	Clark 390V, 397V (Race) .....	TR-235383	
96-88	Fuller FS5005, FS5205 .....	(52)QA-47838		82-80	Clark 390V, 397V .....	FA-35688	
96-88	Fuller FS4005, FS4205 .....	(52)QA-48181-A		<b>MANUAL / 6 Speed</b>			
89-80	Spicer 5756, 5852 .....	(2)J-322064		<b>DRIVESHAFT / INPUT</b>			
89-80	Spicer 4054, 5052, 5252, 5552, 6052 .....	(2)WJ-162116		96-90	Fuller FS5106, FS5306, FS6206, FS6306, FS7206 .....	39590-39520	
1987	Clark CL551, CL557, CL558 .....	(52)QA-47838		94-86	Fuller FS6106 .....	450311	
87-84	Clark CL450, CL455, CL457, Fuller FS4005 .....	(52)QA-48181-A			Redi-Sleeve 99205 .....		
87-80	New Process 542			<b>MAINSHAFT / OUTPUT</b>			
	(Front) .....	B-1412		96-90	Fuller FS5106, FS5306, FS6206, FS6306, FS7206 .....	45284-45220	
	(Rear) .....	B-1816		94-86	Fuller FS6106 .....	415004V	
	(Thrust) .....	NTA-815		<b>MAINSHAFT 3RD SPEED GEAR</b>			
86-83	Clark CL551, CL557, 390V, 397V .....	(52)QA-47838		94-86	Fuller FS6106 .....	808840	
84-80	Clark 282V, 285V .....	(2)F-54970					
1983	Clark 282V, 285V .....	(2)J-361644					
82-80	Clark 390V, 397V .....	(52)QA-47838					
<b>REVERSE GEAR</b>							
96-88	Fuller FS5005, FS5205 .....	(88)QA-48181-A					

(Continued Next Column)

**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 9 Speed (Cont.)</b>			
<b>MANUAL / 6 Speed (Cont.)</b>				<b>AUXILIARY MAINSHAFT</b>			
<b>MAINSHAFT 4TH SPEED GEAR</b>				96-90 Fuller RT8609 (3.500" O.D.)			
94-86	Fuller FS6106.....		687430	(Front) ..... MU-1307-V			
<b>MAINSHAFT 5TH SPEED GEAR</b>				(Rear) ..... 415991N ..... 1212-L			
94-86	Fuller FS6106.....		206252	96-90 Fuller RT8609 (3.750" O.D.)			
<b>COUNTERSHAFT</b>				(Front) ..... MU-1307-V			
96-90 Fuller FS5106, FS5306, FS6206, FS6306, FS7206				(Rear) ..... 713750 ..... 1212-L			
(Front) ..... 25590-25522				<b>COUNTERSHAFT</b>			
(Rear) ..... 3782-3720				96-90 Fuller RT6609 ..... (4)MU-1306-UGV			
94-86	Fuller FS6106.....	MSN-1309-GEXR		<b>AUXILIARY COUNTERSHAFT</b>			
(Rear) ..... MU-1309-UV				96-90 Fuller RT6609 ... (Front) ..... (2)MR-1206-RUGV			
<b>MANUAL / 7 Speed</b>				(Rear) ..... MR-1308-TV			
<b>DRIVESHAFT / INPUT</b>				96-90 Fuller RT8609 ... (Rear) ..... (2)MU-1308-UM			
96-90	Fuller R8607, T8607		1212-SLV	<b>REVERSE IDLER</b>			
(Pilot) ..... BS-59				96-90 Fuller RT6609, RT8609 ..... (2)WJ-162116			
<b>MAINSHAFT / OUTPUT</b>				<b>MANUAL / 10 Speed</b>			
96-90	Fuller R8607, T8607		1212-L	<b>TRANSMISSION KIT</b>			
<b>AUXILIARY MAINSHAFT</b>				96-83 Fuller RT6610, RTO6610 ..... T-145-A			
96-90	Fuller R8607, T8607	713750		<b>DRIVESHAFT / INPUT</b>			
<b>COUNTERSHAFT</b>				96-83 Fuller RT6610, RTO6610 ..... 452554N ..... 209-SLV			
96-90	Fuller R8607, T8607			Redi-Sleeve 99149			
(Front) ..... 1309-L				(Pilot) ..... BS-61			
(Rear) ..... * 1213-A				<b>AUXILIARY DRIVESHAFT</b>			
<b>AUXILIARY COUNTERSHAFT</b>				96-83 Fuller RT6610, RTO6610 ..... 117-L			
96-90	Fuller R8607, T8607		1309-L	<b>MAINSHAFT / OUTPUT</b>			
<b>REVERSE IDLER</b>				96-83 Fuller RT6610, RTO6610 ..... 415983N			
96-90	Fuller R8607, T8607		(4)WJ-162116	<b>AUXILIARY MAINSHAFT</b>			
<b>MANUAL / 8 Speed</b>				96-83 Fuller RT6610, RTO6610			
<b>DRIVESHAFT / INPUT</b>				(Front) ..... MU-1307-V			
96-90	Fuller RT7608 ..... (Pilot)		BS-61	(Rear) ..... 415991N ..... 1212-L			
<b>MAINSHAFT / OUTPUT</b>				<b>COUNTERSHAFT</b>			
96-90	Fuller RT7608	415983N		96-83 Fuller RT6610, RTO6610			
<b>AUXILIARY MAINSHAFT</b>				(Front) ..... (2)MU-1207-UGV			
96-90	Fuller RT7608 ... (Front)		204-S	(Rear) ..... (2)MU-1306-UGV			
(Rear) ..... ■ A-3071				<b>AUXILIARY COUNTERSHAFT</b>			
<b>AUXILIARY COUNTERSHAFT</b>				96-83 Fuller RT6610, RTO6610			
96-90	Fuller RT7608 ... (Rear)		(2)1310-L	(Front) ..... (2)MR-1206-RUGV			
<b>REVERSE IDLER</b>				(Rear) ..... (2)MR-1308-TV			
96-90	Fuller RT7608		(2)WJ-162116	<b>REVERSE IDLER</b>			
<b>MANUAL / 9 Speed</b>				96-83 Fuller RT6610, RTO6610 ..... (2)WJ-162116			
<b>DRIVESHAFT / INPUT</b>				<b>MANUAL / 13 Speed</b>			
96-90	Fuller RT6609	452554N	MU-1209-UGMR	<b>TRANSMISSION KIT</b>			
Redi-Sleeve 99149				96-80 Fuller RT613, RT6613 ..... T-146			
(Pilot) ..... BS-61				<b>DRIVESHAFT / INPUT</b>			
96-90	Fuller RT8609 ..... (Pilot)		BS-61	96-80 Fuller RT613, RT6613 ..... 452554N ..... 209-SLV			
<b>AUXILIARY DRIVESHAFT</b>				Redi-Sleeve 99149			
96-90	Fuller RT6609, RT8609		117-L	(Pilot) ..... BS-61			
<b>AUXILIARY MAINSHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
96-90	Fuller RT6609	712750		96-80 Fuller RT613, RT6613 ..... 415983N ..... 117-L			
(Front) ..... MU-1307-V				<b>AUXILIARY MAINSHAFT</b>			
(Rear) ..... 1212-L				96-80 Fuller RT613, RT6613 ..... ■ A-3071			
(Continued Next Column)				<b>COUNTERSHAFT</b>			
				96-80 Fuller RT613, RT6613			
				(Front) ..... (2)MU-1207-UGV			
				(Rear) ..... (2)MU-1306-UGV			

(Cont.) (Class 6 & 7) **MEDIUM DUTY - GMC TRUCK 2 - 2 1/2 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>MANUAL / 13 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>AUXILIARY COUNTERSHAFT</b>				<b>CLUTCH PULLEY</b>			
96-80	Fuller RT613, RT6613			95-80	Harrison R-4		907257
	(Front)		(2)MU-1306-UV	<b>ELECTRICAL</b>			
	(Rear)		(2)1310-L	<b>ALTERNATOR</b>			
<b>REVERSE IDLER</b>				<b>DRIVE END</b>			
96-80	Fuller RT613, RT6613		(2)WJ-162116	91-80	AC-Delco 42, 56, 61, 108, 120 Amp.		203-FF
<b>AUXILIARY / 4 Speed</b>				91-80	AC-Delco 63, 70, 80 Amp.		203-S
<b>COUNTERSHAFT</b>				90-80	65, 80, 81, 94, 95, 100 Amp.		305-D
88-80	Spicer 7041	(Front)	3877-3820	<b>REAR END</b>			
		(Rear)	462-453A	94-90	AC-Delco 120, 124 Amp.		100-CC4
83-80	Spicer 6041		(2)3479-3420	91-80	AC-Delco 42, 56, 80, 108 Amp.		MNJ-471-S
<b>DRIVESHAFT</b>				90-88	AC-Delco 42, 56, 108 Amp.		MNJ-471-S
88-80	Spicer 7041	(Front)	475322N 1210X3	<b>ENGINE</b>			
		Redi-Sleeve	99274	<b>ACCESSORY DRIVE</b>			
		(Rear)	* MSN-1312-EL	<b>4 CYLINDER</b>			
83-80	Spicer 6041		475322N (2)28580-28521	1980	212/3.5L (Diesel),		
		Redi-Sleeve	99274		212/3.5L (Turbo-Diesel)	470059	
<b>MAINSHAFT</b>					Redi-Sleeve	99149	
88-80	Spicer 7041		475322N 1312-L	<b>CAMSHAFT</b>			
83-80	Spicer 6041		475322N 1310	<b>4 CYLINDER</b>			
<b>MAINSHAFT PILOT</b>				1980	212/3.5L (Diesel),		
88-80	Spicer 7041		MU-1209-TV		212/3.5L (Turbo-Diesel)	480581	
83-80	Spicer 6041		1209-A	<b>CRANKSHAFT</b>			
<b>SHIFT SHAFT</b>				<b>4 CYLINDER</b>			
88-80	Spicer 6041, 7041		(2)471570	1980	212/3.5L (Turbo-Diesel)		
<b>STEERING</b>					Single lip	FP-5116229	
<b>POWER STEERING</b>					Single lip O/S ID	FP-5196852	
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve	99395	
96-90	B7T042, C6H042, C7H042, C7H064, P6S042 (Ross Design)		NTA-2840	1980	212/3.5L (Turbo-Diesel)		
94-87	W6R042, W7R042HD, W7R042M, W7R042T		222540		Double lip; Wet only		
<b>STEERING KNUCKLE</b>					Double Lip	FP-5128917	
96-91	B7T042, P6S042 (Saginaw Design) (9,000 & 11,000 lb. Axle)		HM801346X-HM801310	<b>6 CYLINDER</b>			
96-90	C7H042, C7H064 (TRW Design) (11,000, 12,000 & 14,500 lb. Axle)		HM801346X-HM801310	96-90	403/6.6L (Turbo-Diesel)	325776	
96-90	B7T042, C6H042, C7H042, C7H064, P6S042 (Saginaw Design) (8,000 lb. Axle)		M88048-M88010		Redi-Sleeve	99435	
<b>STEERING PUMP SHAFT</b>				95-87	5785cc/5.8L (Turbo-Diesel),		
96-92	B7T042, C6H042, C7H042, C7H064, P6S042 (Saginaw Pump)		471264 203-FF		6494cc/6.5L (Diesel),		
94-87	W6R042, W7R042HD, W7R042M, W7R042T		222540 305-S		6494cc/6.5L (Turbo-Diesel)	710349	
91-80	B6P042, C6D042, C6H042, C7D042, C7D064, C7H042, C7H064, P6S042 (Saginaw Pump)		471264 203-FF		Redi-Sleeve	99413	
				86-80	292/4.8L		
					(Split Seal)	5092	
				<b>8 CYLINDER</b>			
				96-91	366/6.0L, 427/7.0L	325776	
					Redi-Sleeve	99435	
				91-80	500/8.2L (Diesel),		
					500/8.2L (Turbo-Diesel)	455956H	
				90-81	366/6.0L		
					(Split Seal)	5072	
				90-80	636/10.4L (Diesel),		
					636/10.4L (Turbo-Diesel)	39801	
					Redi-Sleeve	99499	
				90-80	427/7.0L	325776	
					Redi-Sleeve	99435	
				1980	366/6.0L, 454/7.4L ... (Split Seal)	5072	



**GMC TRUCK 2 - 2 1/2 TON - MEDIUM DUTY (Class 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
1980	212/3.5L (Diesel), 212/3.5L (Turbo-Diesel).....	482041N.....		86-80	292/4.8L .....	9845 .....	
		Redi-Sleeve 99187 .....				Redi-Sleeve 99176 .....	
		Harmonic Bal Sleeve 88187 .....				Harmonic Bal Sleeve 88176 .....	
						Harmonic Bal Kit <input checked="" type="checkbox"/> 5000 .....	
1980	212/3.5L (Diesel), 212/3.5L (Turbo-Diesel) (Oversize).....	452261H.....					
<b>6 CYLINDER</b>							
96-90	403/6.6L (Turbo-Diesel).....	3945 .....		96-81	366/6.0L, 427/7.0L .....	3945 .....	
		Redi-Sleeve 99233 .....				Redi-Sleeve 99233 .....	
		Harmonic Bal Sleeve 88233 .....				Harmonic Bal Sleeve 88233 .....	
95-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Diesel), 6494cc/6.5L (Turbo-Diesel)....	710390 .....		91-80	500/8.2L (Diesel), 500/8.2L (Turbo-Diesel).....	473476 .....	
		Redi-Sleeve 99235 .....				Redi-Sleeve 99250 .....	
		(Continued Next Column)		90-80	636/10.4L (Diesel) (2.375" Shaft) .....	480988H .....	
						Redi-Sleeve 99237 .....	
				90-80	636/10.4L (Diesel), 636/10.4L (Turbo-Diesel).....	39802 .....	
						Redi-Sleeve 99287 .....	
				1980	366/6.0L, 427/7.0L, 454/7.4L .....	3945 .....	
						Redi-Sleeve 99233 .....	
						Harmonic Bal Sleeve 88233 .....	

**GRUMMAN - U.S. POSTAL SERVICE (LLV)**

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
99-87	All.....	(Inner) 4739 .....	A-6	<b>FRONT PUMP</b>			
		(Outer) .....	A-34	95-94	GMC 3L30 .....	6712NA .....	
						Redi-Sleeve 99187 .....	
<b>REAR WHEEL</b>				<b>EXTENSION HOUSING</b>			
99-87	All.....	4795V .....	513023	95-94	GMC 3L30 .....	710343 .....	
		(Axle Repair Brg.)	RP-513023	<b>MANUAL SHAFT</b>			
<b>AXLE</b>				95-94	GMC 3L30 .....	8792S .....	
<b>REAR AXLE</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>DIFFERENTIAL KIT</b>				<b>FRONT PUMP</b>			
99-95	AAM 7.625" R.G.....	<input checked="" type="checkbox"/> RA-320 .....		99-92	GMC 4L60-E.....	4950 .....	
		(Master Kit) RA-320MK .....				Redi-Sleeve 99174 .....	
94-87	GMC 7.5" R.G., 7.625" R.G.....	<input checked="" type="checkbox"/> RA-320 .....		91-87	GMC 4L60, THM700-R4.....	4950 .....	
		(Master Kit) RA-320MK .....				Redi-Sleeve 99174 .....	
<b>DIFFERENTIAL</b>				<b>EXTENSION HOUSING</b>			
99-95	AAM 7.625" R.G.....	(2)LM501349-LM501314 .....		99-87	GMC 4L60, 4L60-E, THM700-R4 (Booted) .....	9613S .....	
94-87	GMC 7.5" R.G., 7.625" R.G.....	(2)LM501349-LM501314 .....				(Seal & Bushing Kit) 5200 .....	
<b>PINION</b>				99-87	GMC 4L60, 4L60-E, THM700-R4 (Non-Booted).....	4583 .....	
99-95	AAM 7.625" R.G.....			<b>MANUAL SHAFT</b>			
		(Inner) .....	HM89249-HM89210	99-87	GMC 4L60, 4L60-E, THM700-R4 .....	8792S .....	
		(Outer) .....	8610 .....				
		Redi-Sleeve 99152 .....	M86649-M86610				
94-87	GMC 7.5" R.G., 7.625" R.G.....						
		(Inner) .....	HM89249-HM89210				
		(Outer) .....	8610 .....				
		Redi-Sleeve 99152 .....	M86649-M86610				
<b>STEERING</b>				<b>POWER STEERING</b>			
				<b>STEERING GEAR HOUSING</b>			
				97-87	All.....	(Adj. Plug) DB-53313 .....	

(Cont.) (LLV) **U.S. POSTAL SERVICE - GRUMMAN**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>ALTERNATOR (Cont.)</b>			
<b>POWER STEERING (Cont.)</b>				<b>REAR END</b>			
<b>STEERING GEAR WORM SHAFT</b>				<b>ENGINE</b>			
96-87	All.....	222025		92-87	AC-Delco 37, 56, 66, 78 Amp.....		MNJ-471-S
<b>STEERING GEAR PITMAN SHAFT</b>				<b>CRANKSHAFT</b>			
99-87	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1		<b>4 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				99-94	134/2.2L.....	PTFE Rubber 5273	
99-94	All.....	7013S				Viton® 4307V	
93-87	All (Integral Reservoir).....		203-FF			Redi-Sleeve 99298	
93-87	All (Remote Reservoir).....	7013S		93-87	151/2.5L.....	3698	
<b>AIR CONDITIONING</b>						PTFE Rubber 5290	
<b>COMPRESSOR</b>				<b>TIMING COVER</b>			
<b>CLUTCH PULLEY</b>				<b>4 CYLINDER</b>			
99-96	Harrison HT-6.....		907257	99-87	134/2.2L, 151/2.5L.....	9845	
99-87	Harrison V-5.....		907257			Redi-Sleeve 99176	
95-87	Harrison R-4.....		907257			Harmonic Bal Sleeve 88176	
<b>FRONT HEAD MAIN</b>						Harmonic Bal Kit <input checked="" type="checkbox"/> 5000	
95-87	Harrison R-4.....		S-128				
<b>ELECTRICAL</b>							
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
92-87	AC-Delco 56, 66, 78 Amp.....		203-FF				

(FA14, FA1415, FA15, FB14, FB15 & FB1715) **LIGHT DUTY - HINO TRUCK**

<b>WHEEL</b>				<b>RELEASE</b>			
<b>FRONT WHEEL</b>					Bearing Only	Bearing Assembly	
91-87	All.....	(Inner) 710294	32210	<b>4 CYLINDER</b>			
		(Outer) 32207		92-90	3839cc/3.8L (Turbo-Diesel)		
<b>REAR WHEEL</b>					(330mm Clutch).....	613013	
91-87	All.....	(Inner) 710295	29586-29522	<b>DRIVESHAFT</b>			
		(Outer) 710296	28680-28622	<b>CENTER SUPPORT</b>			
<b>AXLE</b>					Bearing	Bearing & Support	
<b>REAR AXLE</b>				93-87	All.....	208	
<b>DIFFERENTIAL</b>				<b>TRANSMISSION</b>			
93-87	SS12-2.....	(2)30212-A		<b>AUTOMATIC / 4 Speed</b>			
<b>PINION</b>				<b>FRONT PUMP</b>			
93-87	SS12-2.....	(2)30309		95-87	Allison AT542.....	6712NA	
<b>CLUTCH</b>						Redi-Sleeve 99187	
<b>PILOT</b>				<b>EXTENSION HOUSING</b>			
<b>4 CYLINDER</b>				95-87	Allison AT542.....	415988	109
95-87	3839cc/3.8L (Turbo-Diesel).....		203-FF	<b>MANUAL SHAFT</b>			
				95-87	Allison AT542.....	340847	

**HINO TRUCK - MEDIUM DUTY** (FD, FE, FF, FG, GC, SF & SG Series)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>FRONT WHEEL</b>				<i>Bearing Only</i> <i>Bearing Assembly</i>			
93-85	FD16, FD17, FD20, FD2218, FG19, FG22, GC17, GC20			<b>6 CYLINDER</b>			
	(Inner).....	710371	30310-A	1985	6485cc/6.5L (Turbo-Diesel), 6728cc/6.7L (Turbo-Diesel) (350mm Clutch).....	613016	
	(Outer).....		32307	<b>DRIVESHAFT</b>			
93-85	FE16, FE17, FE19, FE20, FE2618, FF17, FF19, FF20, FF23, FF3018, FF3020, SF17, SG17, SG19, SG20, SG22, SG23, SG3320, SG3323		30310-A	<b>CENTER SUPPORT</b>			
	(Outer).....		30310-A	<i>Bearing Only</i> <i>Bearing &amp; Support</i>			
<b>REAR WHEEL</b>				92-85	Brg. I.D. 1.7717" (45mm).....	209	
93-85	FE16, FE17, FE19, FF17, FF19, FG19, FG22, SF17, SG17, SG19, SG22, SG23, SG231, SG3320, SG3323, SG5523.....	(Inner).....	710369 32215	<b>TRANSMISSION</b>			
		(Outer).....	32217	<b>AUTOMATIC / 4 Speed</b>			
91-85	FD16, FD17, GC17			<b>FRONT PUMP</b>			
	(Inner).....		32215	95-94	Allison AT542.....	6712NA	
	(Outer).....		32213		<i>Redi-Sleeve</i>	99187	
<b>AXLE</b>				95-85	Allison MT643 (2.250" Shaft).....	454136N	
<b>REAR AXLE</b>					<i>Redi-Sleeve</i>	99225	
<b>DIFFERENTIAL</b>				93-85	Allison AT542, AT545	6712NA	
95-85	SS17-3.....	(2)JM515649-JM515610			<i>Redi-Sleeve</i>	99187	
91-85	SS13-2, SS15-1.....	(2)32214-A		<b>OUTPUT SHAFT</b>			
<b>PINION</b>				95-85	Allison MT643 (3.500" Shaft).....	476424N	209-L
95-85	SS13-2, SS17-3			95-85	Allison MT643 (3.750" Shaft).....	455031	209-L
	(Inner).....		30311-A	<b>EXTENSION HOUSING</b>			
	(Outer).....		30310-A	95-94	Allison AT542.....	415988	109
91-85	SS15-1.....	(Inner).....	30310-A	93-85	Allison AT542, AT545	415988	109
		(Outer).....	30309	<b>MANUAL SHAFT</b>			
<b>CLUTCH</b>				95-94	Allison AT542, MT643.....	340847	
<b>PILOT</b>				93-85	Allison AT542, AT545, MT643.....	340847	
<b>6 CYLINDER</b>				<b>MANUAL / 9 Speed</b>			
92-85	6014cc/6.0L (Diesel), 6485cc/6.5L (Turbo-Diesel), 6728cc/6.7L (Diesel), 6728cc/6.7L (Turbo-Diesel).....		204-FF	<b>DRIVESHAFT / INPUT</b>			
<b>RELEASE</b>				95-92	Fuller RT8609 .... (Pilot).....		BS-61
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	<b>AUXILIARY DRIVESHAFT</b>			
<b>6 CYLINDER</b>				95-92	Fuller RT8609 .....		117-L
92-90	6485cc/6.5L (Turbo-Diesel), 6728cc/6.7L (Turbo-Diesel) (380mm Clutch).....	613016		<b>AUXILIARY MAINSHAFT</b>			
91-89	6485cc/6.5L (Turbo-Diesel), 6728cc/6.7L (Diesel), 6728cc/6.7L (Turbo-Diesel) (350mm Clutch).....	613016		95-92	Fuller RT8609 (3.500" O.D.)		
89-86	6485cc/6.5L (Turbo-Diesel), 6728cc/6.7L (Diesel), 6728cc/6.7L (Turbo-Diesel) (380mm Clutch).....	613016			(Front).....	MU-1307-V	
88-86	6728cc/6.7L (Turbo-Diesel) (350mm Clutch).....	613016			(Rear).....	415991N	1212-L
88-85	6014cc/6.0L (Diesel) (325mm Clutch).....	613013		95-92	Fuller RT8609 (3.750" O.D.)		
	(Continued Next Column)				(Front).....	MU-1307-V	
					(Rear).....	713750	1212-L
				<b>AUXILIARY COUNTERSHAFT</b>			
				95-92	Fuller RT8609 .... (Rear).....	(2)MU-1308-UM	
				<b>REVERSE IDLER</b>			
				95-92	Fuller RT8609 .....	(2)WJ-162116	
				<b>MANUAL / 10 Speed</b>			
				<b>TRANSMISSION KIT</b>			
				91-89	Fuller RT6610 .....	T-145-A	

() Indicates Quantity Required

(Cont.) (FD, FE, FF, FG, GC, SF & SG Series) **MEDIUM DUTY - HINO TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 10 Speed (Cont.)</b>			
<b>MANUAL / 10 Speed (Cont.)</b>				<b>AUXILIARY COUNTERSHAFT</b>			
91-89	Fuller RT6610 ...	452554N	209-SLV	91-89	Fuller RT6610 ... (Front)	(2)MR-1206-RUGV	
	Redi-Sleeve 99149				(Rear)	(2)MR-1308-TV	
	(Pilot)		BS-61	<b>REVERSE IDLER</b>			
<b>AUXILIARY DRIVESHAFT</b>				91-89	Fuller RT6610	(2)WJ-162116	
91-89	Fuller RT6610		117-L	<b>ENGINE</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>CRANKSHAFT</b>			
91-89	Fuller RT6610	455088V		<b>6 CYLINDER</b>			
<b>AUXILIARY MAINSHAFT</b>				92-89	359/5.9L (Turbo-Diesel)	39805	
91-89	Fuller RT6610 ... (Front)		MU-1307-V		Redi-Sleeve 99494		
	(Rear)	415991N	1212-L	<b>TIMING COVER</b>			
<b>COUNTERSHAFT</b>				<b>6 CYLINDER</b>			
91-89	Fuller RT6610 ... (Front)	(2)MU-1207-UGV		92-89	359/5.9L (Turbo-Diesel)	39803	
	(Rear)	(2)MU-1306-UGV			Redi-Sleeve 99248		

(Accord) **FRONT WHEEL DRIVE - HONDA MID SIZE**

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				09-08	All	Hub Assembly ☆ 512353	
07-03	All	☆ 510095		07-03	All (Exc. Hybrid)	Hub Assembly 512188	
07-03	All	510073		07-03	All (Hybrid)	Hub Assembly 512327	
02-98	All	510050		02-98	All (L4 Eng.)(Disc Brakes)	Hub Assembly 512178	
97-95	All (L4 Eng.)	Hub Assembly 513098		02-98	All (L4 Eng.)(Drum Brakes)(ABS)	Hub Assembly 512177	
97-95	All (V6 Eng.)	510038		02-98	All (L4 Eng.)(Drum Brakes)(Exc. ABS)	Hub Assembly 512176	
94-90	All	Hub Assembly 513098		02-98	All (V6 Eng.)(Disc Brakes)	Hub Assembly 512179	
89-88	All (DX)(EXi)(LX)(S)	513053		97-95	All (Coupe)(Sedan)(L4 Eng.)(Disc Brakes)		
		Hub Repair Kit 518505			Hub Assembly 512020		
89-88	All (LXi)(SEi)	513053		97-95	All (Coupe)(Sedan)(L4 Eng.)(Drum Brakes)		
87-86	All	513053			Hub Assembly 513080		
		Hub Repair Kit 518505		97-95	All (Coupe)(Sedan)(V6 Eng.)(Disc Brakes)		
85-84	All (Exc. SEi)				Hub Assembly 512172		
	(Inner)	1937	B-32	97-94	All (Station Wagon)(Disc Brakes)(ABS)	Hub Assembly 512172	
	(Outer)	710337		97-91	All (Station Wagon)(Disc Brakes)(Exc. ABS)		
85-84	All (SEi)	1936	513025		Hub Assembly 512122		
	(Outer)	710148		1994	All (Coupe)(Sedan)(Disc Brakes)	Hub Assembly 512020	
1983	All (Hatchback) (From Chassis No. DC101604)			94-90	All (Coupe)(Sedan)(Drum Brakes)	Hub Assembly 513080	
	(Inner)	1937	B-32	93-92	All (Coupe)(Sedan)(Disc Brakes)	Hub Assembly 513081	
	(Outer)	710337		93-91	All (Station Wagon)(Disc Brakes)(ABS)	Hub Assembly 512032	
1983	All (Hatchback) (To Chassis No. DC101603)			91-90	All (Coupe)(Sedan)(Disc Brakes)(ABS)	Hub Assembly 513081	
	Hub Repair Kit 518504			91-90	All (Coupe)(Sedan)(Disc Brakes)(Exc. ABS)		
	(Inner)	1939	B-32		Hub Assembly 513079		
	(Outer)	1943		89-86	All	Hub Assembly 513033	
1983	All (Sedan) (From Chassis No. DC099355)			85-82	All	494117	A-15
	(Inner)	1937	B-32		(Outer)		A-2
	(Outer)	710337		81-80	All	1953	A-15
1983	All (Sedan) (To Chassis No. DC099354)				(Outer)		A-2
	Hub Repair Kit 518504			<b>CLUTCH</b>			
	(Inner)	1939	B-32	<b>RELEASE</b>			
	(Outer)	1943			Bearing Only	Bearing Assembly	
1982	All	Hub Repair Kit 518504		<b>4 CYLINDER</b>			
	(Inner)	1939	B-32	02-90	2156cc/2.2L, 2254cc/2.3L (225mm Clutch)	© 614072	
	(Outer)	1943		<b>DRIVESHAFT</b>			
1981	All	1939	B-32	<b>CV JOINT HALF SHAFT</b>			
	(Outer)	1943		97-90	Accord	(Inner)	710159
1980	All	1938	B-36				
	(Outer)	1943					

**HONDA MID SIZE - FRONT WHEEL DRIVE (Accord) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL</b>				02-84 AS, F4, AOYA, APXA, APX4, BAXA, BOYA, B7XA, MPOA, MPWA, MPXA, MPZA, PX4B, PX48 ..... <b>221207</b> Redi-Sleeve <b>99049</b>			
83-80	AK3.....		(2)207	<b>AUTOMATIC / 5 Speed</b>			
<b>TORQUE CONVERTER</b>				<b>TORQUE CONVERTER</b>			
83-80	AK3.....	350609		09-05	B97A, MURA.....	* <b>710238</b> Redi-Sleeve <b>99181</b>	
<b>OUTPUT SHAFT</b>				09-03	BAYA, BCLA, B90A, MAYA, MCLA, M91A.....	<b>350609</b>	
83-80	AK3.....	(Left) <b>223580</b> Redi-Sleeve <b>99139</b>		<b>OUTPUT SHAFT</b>			
		(Right) <b>710315</b> Redi-Sleeve <b>99139</b>		09-08	M91A.....	(Left) <b>710300</b> Redi-Sleeve <b>99139</b>	
<b>MANUAL SHAFT</b>				09-03	BAYA, BCLA, B90A, B97A, MAYA, MURA.....	(Left) <b>710300</b> Redi-Sleeve <b>99139</b>	
83-80	AK3.....	<b>221207</b> Redi-Sleeve <b>99049</b>				(Right) <b>710217</b> Redi-Sleeve <b>99139</b>	
<b>COUNTERSHAFT</b>				<b>MANUAL SHAFT</b>			
83-80	AK3.....		305	09-03	BAYA, BCLA, B90A, B97A, MCLA, M91A.....	<b>221207</b> Redi-Sleeve <b>99049</b>	
<b>AUTOMATIC / 4 Speed</b>				<b>MANUAL / 5 Speed</b>			
<b>DIFFERENTIAL</b>				<b>DIFFERENTIAL</b>			
97-94	AOYA, BOYA, MPOA, MPZA (Left).....		30208	07-03	APG6.....		(2)208-S
93-84	AS, F4, APXA, APX4, MPXA, PX4B.....		(2)208	89-80	GS, GY, A2Q5, A2Q6, E2Q6, E2R5, E2R6, GKH50, GKH55.....		(2)208
1992	MPWA.....		(2)32009-X	<b>INPUT SHAFT</b>			
<b>TORQUE CONVERTER</b>				07-03	APG6.....	<b>710157</b> Redi-Sleeve <b>99157</b>	
02-84	AS, F4, AOYA, APXA, APX4, BAXA, BOYA, B7XA, MAXA, MPOA, MPWA, MPXA, MPZA, PX4B, PX48.....	<b>350609</b>		02-94	P2A5, P2A8, P2U5.....	<b>222830</b>	
<b>INPUT SHAFT</b>				93-84	GS, GY, A2Q5, A2Q6, E2Q6, E2R5, E2R6, HWU4, H2A5, H2U4, H2U5.....	<b>222742</b> Redi-Sleeve <b>99106</b>	
02-95	BAXA, B7XA, MAXA, MPZA.....	<b>220918</b>		<b>OUTPUT SHAFT</b>			
93-91	MPWA, MPXA.....	<b>220918</b>		07-03	APG6.....	(Left) <b>224026</b> Redi-Sleeve <b>99157</b>	
<b>OUTPUT SHAFT</b>				02-94	P2A5, P2A8, P2U5.....	(Left) <b>710315</b> Redi-Sleeve <b>99139</b>	
02-98	B7XA.....	(Right) <b>710217</b> Redi-Sleeve <b>99139</b>		02-90	HWU4, H2A5, H2U4, H2U5, P2A5, P2A8, P2U5.....	(Right) <b>3459</b> Redi-Sleeve <b>99157</b>	
02-98	BAXA, B7XA, MAXA (Left).....	<b>710300</b> Redi-Sleeve <b>99157</b>		93-90	HWU4, H2A5, H2U4, H2U5.....	(Left) <b>2007N</b> Redi-Sleeve <b>99139</b>	
		(Right) <b>224066</b> Redi-Sleeve <b>99157</b>		89-86	A2Q5, A2Q6, E2Q6, E2R5, E2R6.....	(Right) <b>1036</b> Redi-Sleeve <b>99157</b>	
97-90	AOYA, APXA, APX4, BOYA, MPOA, MPWA, MPXA, MPZA, PX4B, PX48.....	(Left) <b>224026</b> Redi-Sleeve <b>99157</b>		89-84	GS, GY, A2Q5, A2Q6, E2Q6, E2R5, E2R6.....	(Left) <b>239146</b> Redi-Sleeve <b>99147</b>	
		(Right) <b>224066</b> Redi-Sleeve <b>99157</b>		85-80	GS, GY, GKH50, GKH55 (Right).....	<b>1147</b> Redi-Sleeve <b>99139</b>	
89-86	F4.....	(Left) <b>1146</b> Redi-Sleeve <b>99157</b>		83-80	GKH50, GKH55.....	(Left) <b>223580</b> Redi-Sleeve <b>99139</b>	
		(Right) <b>224045</b> Redi-Sleeve <b>99157</b>					
85-84	AS.....	(Right) <b>1147</b> Redi-Sleeve <b>99139</b>					
		(Left) <b>224045</b> Redi-Sleeve <b>99157</b>					
<b>PINION</b>							
1992	MPWA.....	(Front) <b>710250</b> (Rear).....	<b>33208</b> <b>32008</b>				

(Cont.) (Accord) **FRONT WHEEL DRIVE - HONDA MID SIZE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>REAR END</b>			
<b>CLUTCH HOUSING</b>				<b>ENGINE</b>			
1989	E2R5, E2R6 .....	710297		84-80	Nippondenso 50, 60 Amp .....		201-CC
<b>COUNTERSHAFT</b>				<b>CAMSHAFT</b>			
83-80	GKH50, GKH55. (Rear) .....		305	<b>4 CYLINDER</b>			
<b>SHIFT SHAFT</b>				02-90	2156cc/2.2L, 2254cc/2.3L .....	712008	
02-90	HWU4, H2A5, H2U4, H2U5, P2A5, P2A8, P2U5 .....	221607				Redi-Sleeve 99111	
<b>STEERING</b>				89-84	1829cc/1.8L, 1955cc/2.0L .....	320595	
<b>MANUAL STEERING</b>				85-80	1601cc/1.6L, 1751cc/1.8L .....	222743	
<b>STEERING GEAR PINION SHAFT</b>						Redi-Sleeve 99106	
89-80	All .....		202	<b>6 CYLINDER</b>			
<b>POWER STEERING</b>				09-98	2997cc/3.0L, 3471cc/3.5L .. (2) ..	710451	
<b>STEERING PUMP SHAFT</b>						Redi-Sleeve (2) 99147	
97-95	All (L4 Eng.) .....	221920		97-95	2675cc/2.7L .....	(2) 713771	
97-95	All (V6 Eng.) .....	221820				Redi-Sleeve (2) 99139	
94-93	All .....	221920		<b>CRANKSHAFT</b>			
92-90	All .....	222028		<b>4 CYLINDER</b>			
89-82	All .....	221620		09-03	2354cc/2.4L (DOHC) .....	228008	
<b>AIR CONDITIONING</b>						Redi-Sleeve 99315	
<b>COMPRESSOR</b>				02-84	1829cc/1.8L, 1955cc/2.0L, 2156cc/2.2L, 2254cc/2.3L .....	228015	
<b>CLUTCH PULLEY</b>						Redi-Sleeve 99315	
89-86	Nippondenso 10P15 .....		5000-KFF	1980	1601cc/1.6L (To Ser. No. 1250229) .....	227610	
86-80	Sanden SD-508 .....		5001-KFF	1980	1751cc/1.8L (To Ser. No. 2559681) .....	227610	
85-84	Nippondenso 10P13 .....		5000-KFF	<b>6 CYLINDER</b>			
85-82	Sanden SD-507 .....		5001-KFF	09-95	2675cc/2.7L, 2997cc/3.0L, 3471cc/3.5L .....	228008	
83-82	Nippondenso 6P127 .....		5001-KFF			Redi-Sleeve 99315	
81-80	Nippondenso 6P134 .....		5001-KFF	<b>OIL PUMP</b>			
<b>ELECTRICAL</b>				<b>4 CYLINDER</b>			
<b>ALTERNATOR</b>				02-90	2156cc/2.2L, 2254cc/2.3L .....	712009	
<b>DRIVE END</b>						Redi-Sleeve 99106	
08-03	Nippondenso .....		303-CC	<b>6 CYLINDER</b>			
97-95	Mitsubishi 70 Amp .....		303-CC	09-95	2675cc/2.7L, 2997cc/3.0L, 3471cc/3.5L .....	711181	
89-84	Mitsubishi 60 Amp .....		303-CC	<b>TIMING COVER</b>			
87-85	Nippondenso 65 Amp .....		203-F	<b>4 CYLINDER</b>			
84-80	Nippondenso 50, 60 Amp .....		203-FF	09-03	2354cc/2.4L (DOHC) .....	710608	
<b>REAR END</b>				02-90	2156cc/2.2L, 2254cc/2.3L .....	224053	
89-84	Mitsubishi 60 Amp .....		201-CC	89-84	1829cc/1.8L, 1955cc/2.0L .....	710331	
(Continued Next Column)						Redi-Sleeve 99139	
				85-80	1601cc/1.6L, 1751cc/1.8L .....	710329	
						Redi-Sleeve 99139	

**FRONT WHEEL DRIVE - HONDA COMPACT/SUBCOMPACT**  
(Civic, Civic Wagon 4WD, CRX, Del Sol, Fit, Insight & Prelude)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				09-06	Civic (Si) .....		510073
09-06	Civic (DX)(EX)(GX)(LX) .....		510089	08-07	Fit .....		510091
09-06	Civic (Hybrid) .....		510089	06-00	Insight .....	Hub Assembly	513161
(Continued Next Column)				05-04	Civic (DX)(EX)(HX)(LX)(VP) .....		510030
				05-04	Civic (GX) .....		510030
				(Continued Next Page)			

**HONDA COMPACT/SUBCOMPACT - FRONT WHEEL DRIVE**

(Civic, Civic Wagon 4WD, CRX, Del Sol, Fit, Insight &amp; Prelude) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>							
05-04	Civic (Hybrid)		510030	05-03	Civic (Value Package)		Hub Assembly 512174
05-04	Civic (Si)		510050	05-01	Civic (EX)		Hub Assembly 512175
05-04	Civic (Value Package)		510030	05-01	Civic (Hybrid)		Hub Assembly 512174
03-01	Civic		510030	03-02	Civic (Si)		Hub Assembly 512258
01-97	Prelude	◆	510039	03-01	Civic (DX)(GX)(HX)(LX)		Hub Assembly 512174
			510050	01-97	Prelude		Hub Assembly 512144
00-98	Civic (Sedan) (GX) (ABS)		510030	00-96	Civic, Del Sol (Drum Brakes)(ABS)		Hub Assembly ☆ 512042
00-98	Civic (Sedan) (GX) (Exc. ABS)		510015	00-96	Civic, Del Sol (Drum Brakes)(Exc. ABS)	473367	Hub Assembly 513035
00-96	Civic (Coupe) (Hatchback) (CX)(DX)(HX)		510015	00-95	Civic, Del Sol (Disc Brakes)(ABS)		Hub Assembly 513105
00-96	Civic (Coupe) (Hatchback) (EX)		510030	00-95	Civic, Del Sol (Disc Brakes)(Exc. ABS)		Hub Assembly 512034
00-96	Civic (Coupe) (Hatchback) (Si)		510030	96-92	Prelude (ABS)		Hub Assembly 512022
00-96	Civic (Sedan) (DX)(EX)(LX) (ABS)		510030	96-92	Prelude (Exc. ABS)		Hub Assembly 512242
00-96	Civic (Sedan) (DX)(EX)(LX) (Exc. ABS)		510015	1995	Civic (Drum Brakes)	473367	Hub Assembly 513035
97-94	Del Sol (S)(Si)		510015	1995	Del Sol (Drum Brakes)(ABS)		Hub Assembly ☆ 512042
97-94	Del Sol (V-TEC)		510030	1995	Del Sol (Drum Brakes)(Exc. ABS)	473367	Hub Assembly 513035
96-92	Prelude		513052	94-93	Del Sol (Disc Brakes)		Hub Assembly 512034
95-94	Civic (Hatchback) (Si) (ABS)		510030	94-92	Civic (Disc Brakes)(ABS)		Hub Assembly 513105
95-94	Civic (Hatchback) (Si) (Exc. ABS)		510015	94-92	Civic (Disc Brakes)(Exc. ABS)		Hub Assembly 512034
95-94	Civic (Sedan) (LX) (ABS)		510030	94-92	Civic, Del Sol (Drum Brakes)	473367	Hub Assembly 513035
95-94	Civic (Sedan) (LX) (Exc. ABS)		510015	91-88	Civic (Coupe)(Sedan)	473367	Hub Assembly 513035
95-92	Civic (Coupe) (DX)		510015	91-88	Civic (Station Wagon)(Exc. 4WD)		Hub Assembly 513033
95-92	Civic (Coupe) (EX) (ABS)		510030	91-88	Civic Wagon 4WD		B-35
95-92	Civic (Coupe) (EX) (Exc. ABS)		510015	91-88	CRX	473367	Hub Assembly 513035
95-92	Civic (Hatchback) (CX)(DX)(VX)		510015	91-88	Prelude		513182
95-92	Civic (Sedan) (DX)		510015	87-85	Civic, CRX	473367	Hub Assembly 513035
95-92	Civic (Sedan) (EX)		510030	87-84	Civic Wagon 4WD	224210	Hub Assembly 513032
1993	Del Sol		510015	87-84	Prelude	(Inner) 710097	A-15
93-92	Civic (Hatchback) (Si)		510015			(Outer)	A-2
93-92	Civic (Sedan) (LX)		510015	1984	Civic, CRX		Hub Assembly 513034
91-88	Prelude		513241	83-80	All	(Inner) 494117	A-15
91-88	Civic, Civic Wagon 4WD, CRX		513024			(Outer)	A-2
87-85	CRX (1500 HF)		B-35				
87-85	CRX (1500) (1500 Si)		513024				
87-85	Prelude (Exc. Si)						
	(Inner)	1937	B-32				
	(Outer)	710337					
87-85	Prelude (Si)		513025				
	(Inner)	1936					
	(Outer)	710148					
87-84	Civic, Civic Wagon 4WD		513024				
1984	CRX (1300)		B-35				
1984	CRX (1500)		513024				
1984	Prelude	(Inner)	1937				
		(Outer)	710337				
1983	Prelude		Hub Repair Kit 518504				
		(Inner)	1937				
		(Outer)	710337				
83-80	Civic	(Inner)	1938				
		(Outer)	1943				
82-81	Prelude	(Inner)	1938				
		(Outer)	1943				
1980	Prelude	(Inner)	B-36				
		(Outer)	1943				
<b>REAR WHEEL</b>				<b>AXLE</b>			
09-07	Fit		Hub Assembly 512323	<b>REAR AXLE DIFFERENTIAL</b>			
09-06	Civic (DX)(GX)(LX)		Hub Assembly 512257	91-89	Civic Wagon 4WD	(2) 710110	(2)208
09-06	Civic (EX)(Si)		Hub Assembly 512256	88-84	Civic Wagon 4WD	(2) 710197	(2)208
09-06	Civic (Hybrid)		Hub Assembly 512322			Redi-Sleeve (2) 99146	
06-00	Insight		Hub Assembly 512264	<b>PINION</b>			
05-04	Civic (DX)(HX)(LX)		Hub Assembly 512174	91-84	Civic Wagon 4WD		
05-04	Civic (GX)(ABS)		Hub Assembly 512175		(Inner)		32306
05-04	Civic (GX)(Exc. ABS)		Hub Assembly 512174		(Outer)	223843	32008
05-04	Civic (Si)		Hub Assembly 512259			Redi-Sleeve 99147	
(Continued Next Column)				<b>CLUTCH</b>			
				<b>PILOT</b>			
				<b>3 CYLINDER</b>			
				06-00	995cc/1.0L		102-CC
				<b>4 CYLINDER</b>			
				09-96	1339cc/1.3L, 1590cc/1.6L, 1595cc/1.6L (DOHC), 1668cc/1.7L, 1998cc/2.0L (DOHC)		102-CC
				95-80	1335cc/1.3L, 1342cc/1.3L, 1488cc/1.5L, 1488cc/1.5L, 1488cc/1.5L, 1493cc/1.5L, 1590cc/1.6L, 1595cc/1.6L (DOHC)		102-CC

**FRONT WHEEL DRIVE - HONDA COMPACT/SUBCOMPACT**

(Cont.) (Civic, Civic Wagon 4WD, CRX, Del Sol, Fit, Insight &amp; Prelude)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 1 Speed (Cont.)</b>			
<b>RELEASE</b>				<b>INPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	09-01	MLYA, SLYA, SMLA, SPSA, SZCA .....	710445	305
					<i>Redi-Sleeve</i>	99076	
<b>3 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
06-00	995cc/1.0L (210mm Clutch).....		Ⓢ 614176	05-03	SZCA .....	(Left) ☆ 710629	
						<i>Redi-Sleeve</i>	99139
<b>4 CYLINDER</b>						(Right) ☆ 710630	
09-01	1339cc/1.3L, 1496cc/1.5L, 1668cc/1.7L, 1799cc/1.8L (210mm Clutch).....		Ⓢ 614176			<i>Redi-Sleeve</i>	99139
00-96	1590cc/1.6L, 1595cc/1.6L (DOHC) (210mm Clutch).....		Ⓢ 614122	05-02	MHTA.....	(Right) 223553	
00-90	1958cc/2.0L (DOHC), 1958cc/2.0L, 2056cc/2.1L (DOHC), 2156cc/2.2L, 2157cc/2.2L (DOHC), 2259cc/2.3L (DOHC) (225mm Clutch).....		Ⓢ 614072			<i>Redi-Sleeve</i>	99139
95-92	1493cc/1.5L, 1590cc/1.6L, 1595cc/1.6L (DOHC) (210mm Clutch).....		Ⓢ 614122	05-02	MHTA, SLYA.....	(Left) 710314	
91-90	1493cc/1.5L, 1590cc/1.6L (210mm Clutch).....		Ⓢ 614077			<i>Redi-Sleeve</i>	99139
91-89	1590cc/1.6L (210mm Clutch) (AWD) .....		Ⓢ 614146	05-01	MLYA, SLYA.....	(Right) 1147	
89-88	1493cc/1.5L (190mm Clutch).....		Ⓢ 614077			<i>Redi-Sleeve</i>	99139
89-88	1590cc/1.6L (200mm Clutch) (AWD) .....		Ⓢ 614146	2001	MLYA.....	(Left) 710314	
89-88	1493cc/1.5L, 1590cc/1.6L (200mm Clutch).....		Ⓢ 614077			<i>Redi-Sleeve</i>	99139
89-88	1958cc/2.0L (DOHC), 1958cc/2.0L (215mm Clutch).....		Ⓢ 614068	<b>MANUAL SHAFT</b>			
87-84	1488cc/1.5L, 1493cc/1.5L (190mm Clutch) (AWD) .....		Ⓢ 614146	09-06	SMLA, SPSA .....	221207	
<b>DRIVESHAFT</b>						<i>Redi-Sleeve</i>	99049
<b>CV JOINT HALF SHAFT</b>				05-02	MHTA, SLYA, SZCA .....	221207	
00-92	Civic.....	710300				<i>Redi-Sleeve</i>	99049
97-93	Del Sol .....	710300		2001	MLYA.....	221207	
97-92	Prelude .....	710300				<i>Redi-Sleeve</i>	99049
91-84	Civic Wagon 4WD			<b>AUTOMATIC / 3 Speed</b>			
	(Inner) .....	710161	108-FFN	<b>DIFFERENTIAL</b>			
	(Outer) .....	710147		85-80	AJ, AM, AW, AK3.....	(2)207	
91-84	Prelude .....	710161	108-FFN	<b>TORQUE CONVERTER</b>			
	(Outer) .....	710147		85-80	AJ, AM, AW, AK3.....	350609	
<b>TRANSAXLE</b>				<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC</b>				85-80	AJ, AM, AW, AK3 .....	(Left) 223580	
<b>DIFFERENTIAL</b>						<i>Redi-Sleeve</i>	99139
00-96	M4VA.....	(2)208				(Right) 710315	
<b>INPUT SHAFT</b>						<i>Redi-Sleeve</i>	99139
00-96	M4VA.....	710445	305	<b>MANUAL SHAFT</b>			
		<i>Redi-Sleeve</i>	99076	85-80	AJ, AM, AW, AK3.....	221207	
<b>OUTPUT SHAFT</b>						<i>Redi-Sleeve</i>	99049
00-96	M4VA.....	(Right) 1147		<b>COUNTERSHAFT</b>			
		<i>Redi-Sleeve</i>	99139	85-80	AJ, AM, AW, AK3.....	305	
		(Left) 710314		<b>AUTOMATIC / 4 Speed</b>			
		<i>Redi-Sleeve</i>	99139	<b>DIFFERENTIAL</b>			
<b>MANUAL SHAFT</b>				05-01	BMXA, SLXA.....	(2)208-S	
00-96	M4VA.....	221207		00-86	CA, F4, L4, S5, A24A, A4RA, BDRA, B4RA, B46A, ML4A, MPSA, M24A, M4RA, S24A, S4RA.....	(2)208	
		<i>Redi-Sleeve</i>	99049	96-92	MP1A.....	(Left) 30208	
<b>AUTOMATIC / 1 Speed</b>				91-88	K4, L5, MY8A, PY8A .....	(Left) 30208	
<b>DIFFERENTIAL</b>						(Right) 32010-X	
09-01	MLYA, SLYA, SMLA, SPSA, SZCA .....	(2)208-S		85-84	AS, F4.....	(2)208	
<b>TORQUE CONVERTER</b>				<b>TORQUE CONVERTER</b>			
05-02	MHTA.....	710154		05-86	CA, F4, K4, L4, L5, S5, A24A, A4RA, BDRA, BMXA, B4RA, B46A, ML4A, MPSA, MP1A, MY8A, M24A, M4RA, M6HA, PY8A.....	350609	
		<i>Redi-Sleeve</i>	99076			350609	
				85-84	AS, F4 .....	350609	



**HONDA COMPACT/SUBCOMPACT - FRONT WHEEL DRIVE**

(Civic, Civic Wagon 4WD, CRX, Del Sol, Fit, Insight &amp; Prelude) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>INPUT SHAFT</b>				<b>MANUAL / 4 Speed</b>			
00-92	A24A, A4RA, BDRA, B4RA, B46A, MP1A, M24A, M4RA, S24A, S4RA	220918		<b>DIFFERENTIAL</b>			
<b>OUTPUT SHAFT</b>				87-80	GVH35, GVH37, GVH38	(2)207	
05-92	A24A, A4RA, BDRA, BMXA, B4RA, B46A, M24A, M4RA, M6HA, SLXA, S24A, S4RA			<b>INPUT SHAFT</b>			
	(Left)	710314		87-80	GVH35, GVH37, GVH38	222220	
	Redi-Sleeve	99139			Redi-Sleeve	99085	
05-86	CA, L4, S5, A24A, A4RA, BDRA, BMXA, B4RA, B46A, ML4A, MPSA, M24A, M4RA, SLXA, S24A, S4RA			<b>OUTPUT SHAFT</b>			
	(Right)	1147		87-84	GVH38	(Left) 710336	304
	Redi-Sleeve	99139			Redi-Sleeve	99139	
01-88	K4, MP1A, MY8A, M6HA, PY8A			87-80	GVH35, GVH37, GVH38		
	(Right)	224066			(Right)	710315	
	Redi-Sleeve	99157			Redi-Sleeve	99139	
96-88	K4, MP1A, MY8A, PY8A			83-80	GVH35, GVH37	(Left) 710336	
	(Left)	224026			Redi-Sleeve	99139	
	Redi-Sleeve	99157		<b>COUNTERSHAFT</b>			
91-88	L4, S5, ML4A, MPSA			83-80	GVH35, GVH37	(Rear)	305
	(Left)	223543		<b>MANUAL / 5 Speed</b>			
	Redi-Sleeve	99139		<b>DIFFERENTIAL</b>			
90-88	L5	(2) 224026		09-08	SMJM	(2)208-S	
	Redi-Sleeve (2)	99157		07-96	SLW, S4C, S40, S7M, NRH3, SMJM	(2)208-S	
87-86	CA	(Left) 4901		06-00	SHR	(2)207-S	
	Redi-Sleeve	99139		01-97	M2U4, M2Y4	32010-X	
87-85	F4	(Left) 1146		97-84	L3, S20, S21, S8G, Y21, GWH49	(2)207	
	Redi-Sleeve	99157		89-88	D2J3, D2J4, D2M4	(2)30208	
	(Right)	224045		87-84	GM, A1B5, A2K5, GKH58, GKH60	(2)208	
	Redi-Sleeve	99157		1983	GM (1st Design)	(2)207	
85-84	AS	(Right) 1147		1983	GM (2nd Design)	(2)208	
	Redi-Sleeve	99139		83-80	GKH50, GKH55	(2)208	
	(Left)	224045		82-80	GM	(2)207	
	Redi-Sleeve	99157		<b>INPUT SHAFT</b>			
<b>EXTENSION HOUSING</b>				07-02	S7M, NRH3	710157	
90-88	L5	710509			Redi-Sleeve	99103	
<b>MANUAL SHAFT</b>				05-85	L3, SLW, S20, S21, S4C, S40, S8G, Y21, A1B5, A2K5, GKH58, GKH60	222742	
05-86	CA, F4, K4, L4, L5, S5, A24A, A4RA, BDRA, BMXA, B4RA, B46A, ML4A, MPSA, MP1A, MY8A, M24A, M4RA, M6HA, PY8A	221207			Redi-Sleeve	99106	
	Redi-Sleeve	99049		01-92	M2L5, M2U4, M2Y4	222830	
85-84	AS, F4	221207		91-88	D2A4, D2J3, D2J4	224063	
	Redi-Sleeve	99049			Redi-Sleeve	99157	
<b>AUTOMATIC / 5 Speed</b>				87-80	GM, GWH48, GWH49	222220	
<b>TORQUE CONVERTER</b>					Redi-Sleeve	99085	
09-07	SMMA	350609		<b>OUTPUT SHAFT</b>			
<b>OUTPUT SHAFT</b>				09-07	SMJM	(Right) 3459	
09-07	SMMA	(Left) 710314			Redi-Sleeve	99157	
	Redi-Sleeve	99139		07-03	S7M	(Left) 712551	
	(Right) ☆	710630			Redi-Sleeve	99157	
	Redi-Sleeve	99139		07-02	NRH3	(Left) 224026	
					Redi-Sleeve	99157	
				05-92	SLW, M2L5, M2U4, M2Y4		
					(Right)	3459	
					Redi-Sleeve	99157	
				01-97	M2U4, M2Y4	(Left) 2007N	
					Redi-Sleeve	99139	
				01-92	M2F4, M2S4	(Left) 710315	
					Redi-Sleeve	99139	
					(Right)	222830	
					(Continued Next Page)		

**FRONT WHEEL DRIVE - HONDA COMPACT/SUBCOMPACT**

(Cont.) (Civic, Civic Wagon 4WD, CRX, Del Sol, Fit, Insight &amp; Prelude)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>STEERING</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>MANUAL STEERING</b>			
<b>OUTPUT SHAFT</b>				<b>STEERING GEAR PINION SHAFT</b>			
00-88	L3, S20, S4C, S40, S8G			89-80	All		202
	(Right)	4901		<b>POWER STEERING</b>			
	Redi-Sleeve	99139		<b>STEERING PUMP SHAFT</b>			
00-88	L3, S20, S21, S4C, S40, S8G, Y21, M2L5	(Left)	710315	00-90	Civic, Del Sol	221820	
	Redi-Sleeve	99139		91-90	CRX	221620	
97-93	S21, Y21	(Right)	223552	89-82	Civic, CRX, Prelude	221620	
	Redi-Sleeve	99139		<b>AIR CONDITIONING</b>			
91-90	D2A4	(Left)	222830	<b>COMPRESSOR</b>			
	Redi-Sleeve	99111		<b>CLUTCH PULLEY</b>			
	(Right)	223543		90-89	Sanden SD-708		5001-KFF
	Redi-Sleeve	99139		90-82	Sanden SD-507		5001-KFF
1989	D2M4	(Right)	1147	86-82	Sanden SD-508		5001-KFF
	Redi-Sleeve	99139		81-80	Nippondenso 6P134		5001-KFF
89-88	D2J3, D2J4	(Right)	222830	<b>ELECTRICAL</b>			
	Redi-Sleeve	99111		<b>ALTERNATOR</b>			
89-85	A1B5, A2K5, D2J3, D2J4, D2M4, GKH58, GKH60	(Left)	239146	<b>DRIVE END</b>			
	Redi-Sleeve	99147		2007	Mitsubishi (AHGA69)		303-CC
87-84	GWH49	(Left)	710336	06-01	All		203-FF
	Redi-Sleeve	99139	304	00-93	Mitsubishi 70 Amp		303-CC
87-80	GM, A1B5, A2K5, GKH50, GKH55, GKH58, GKH60, GWH48, GWH49	(Right)	1147	97-93	Mitsubishi 60 Amp		303-CC
	Redi-Sleeve	99139		89-84	Mitsubishi 60 Amp		303-CC
85-80	GM, GKH50, GKH55	(Left)	223580	87-84	Nippondenso 65 Amp		203-F
	Redi-Sleeve	99139		87-80	Nippondenso 45, 55 Amp		203-FF
83-80	GWH48	(Left)	710336	83-80	Nippondenso 50, 60 Amp		203-FF
	Redi-Sleeve	99139		<b>REAR END</b>			
<b>CLUTCH HOUSING</b>				89-84	Mitsubishi 60 Amp		201-CC
91-88	L3		710297	83-80	Nippondenso 45, 55 Amp		201-CC
<b>COUNTERSHAFT</b>				83-80	Nippondenso 50, 60 Amp		201-CC
85-80	GM, GKH50, GKH55, GWH48	(Rear)	305	<b>ENGINE</b>			
<b>SHIFT SHAFT</b>				<b>CAMSHAFT</b>			
01-88	L3, S20, S21, S8G, Y21, M2F4, M2L5, M2S4, M2U4, M2Y4		221607	<b>4 CYLINDER</b>			
<b>MANUAL / 6 Speed</b>				05-80	1342cc/1.3L, 1488cc/1.5L, 1488cc/1.5L, 1488cc/1.5L, 1493cc/1.5L, 1493cc/1.5L, 1590cc/1.6L, 1668cc/1.7L, 1829cc/1.8L, 1955cc/2.0L, 1958cc/2.0L	320595	
<b>DIFFERENTIAL</b>				01-93	1595cc/1.6L (DOHC), 2157cc/2.2L (DOHC)	710460	
87-84	GWH56		(2)208	96-92	2156cc/2.2L	712008	
<b>INPUT SHAFT</b>					Redi-Sleeve	99111	
87-84	GWH56		222220	96-92	2259cc/2.3L (DOHC)	(2) 712008	
	Redi-Sleeve	99085			Redi-Sleeve (2)	99111	
<b>OUTPUT SHAFT</b>				91-88	1958cc/2.0L (DOHC)	(2) 222743	
87-84	GWH56	(Right)	1036		Redi-Sleeve (2)	99106	
	Redi-Sleeve	99157		85-80	1335cc/1.3L, 1601cc/1.6L, 1751cc/1.8L	222743	
	(Left)	239146	304		Redi-Sleeve	99106	
	Redi-Sleeve	99147		<b>CLUTCH HOUSING</b>			
87-84	GWH56		710297	<b>EXTENSION HOUSING</b>			
<b>EXTENSION HOUSING</b>				87-84	GWH56		710509

() Indicates Quantity Required

**HONDA COMPACT/SUBCOMPACT - FRONT WHEEL DRIVE**

(Civic, Civic Wagon 4WD, CRX, Del Sol, Fit, Insight &amp; Prelude) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP (Cont.)</b>			
<b>CRANKSHAFT</b>				<b>4 CYLINDER</b>			
09-02	1339cc/1.3L, 1496cc/1.5L, 1799cc/1.8L, 1998cc/2.0L (DOHC).....	228008		01-92	2156cc/2.2L, 2157cc/2.2L (DOHC), 2259cc/2.3L (DOHC)	712009	
	Redi-Sleeve	99315			Redi-Sleeve	99106	
05-83	1342cc/1.3L, 1493cc/1.5L, 1493cc/1.5L, 1590cc/1.6L, 1595cc/1.6L (DOHC), 1668cc/1.7L, 1829cc/1.8L, 1955cc/2.0L, 1958cc/2.0L (DOHC), 1958cc/2.0L, 2056cc/2.1L (DOHC), 2156cc/2.2L, 2157cc/2.2L (DOHC), 2259cc/2.3L (DOHC)	228015		<b>TIMING COVER</b>			
	Redi-Sleeve	99315		<b>4 CYLINDER</b>			
1980	1601cc/1.6L (To Ser. No. 1250229) .....	227610		09-02	1799cc/1.8L, 1998cc/2.0L (DOHC).....	710608	
1980	1751cc/1.8L (To Ser. No. 2559681) .....	227610		05-01	1668cc/1.7L .....	223802	
<b>OIL PUMP</b>					Redi-Sleeve	99147	
06-00	995cc/1.0L .....	473677		01-92	2156cc/2.2L, 2157cc/2.2L (DOHC), 2259cc/2.3L (DOHC)	224053	
	Redi-Sleeve	99157		00-80	1342cc/1.3L, 1488cc/1.5L, 1488cc/1.5L, 1488cc/1.5L, 1488cc/1.5L, 1493cc/1.5L, 1493cc/1.5L, 1590cc/1.6L, 1595cc/1.6L (DOHC).....	710332	
				91-88	1958cc/2.0L (DOHC), 1958cc/2.0L, 2056cc/2.1L (DOHC).....	1120	
				87-83	1829cc/1.8L, 1955cc/2.0L .....	710331	
					Redi-Sleeve	99139	
				85-80	1335cc/1.3L, 1601cc/1.6L, 1751cc/1.8L .....	710329	
					Redi-Sleeve	99139	

**HONDA S2000 - REAR WHEEL DRIVE**

<b>WHEEL</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>MAINSHAFT / OUTPUT</b>			
09-00	All.....	510039		06-00	SCYM.....	710147	
		510050		<b>ENGINE</b>			
<b>REAR WHEEL</b>				<b>CRANKSHAFT</b>			
09-00	All.....	510039		<b>4 CYLINDER</b>			
		510050		09-04	2178cc/2.2L (DOHC).....	228015	
					Redi-Sleeve	99315	
				03-00	1997cc/2.0L (DOHC).....	228008	
					Redi-Sleeve	99315	
<b>AXLE</b>				<b>TIMING COVER</b>			
<b>REAR AXLE</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				09-04	2178cc/2.2L (DOHC).....	710608	
09-00	Mazda 7" R.G. ....(2)	32008					
<b>PINION</b>							
09-00	Mazda 7" R.G. ... (Inner) .....	32307					
	(Outer) .....	32206					
<b>TRANSMISSION</b>							
<b>MANUAL / 6 Speed</b>							
<b>DRIVESHAFT / INPUT</b>							
06-00	SCYM.....	710157					

# PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - HONDA TRUCK

(CR-V, Element, Odyssey, Passport, Pilot & Ridgeline)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				08-03	Pilot.....	◆ 510039	510050
2009	Pilot.....	Hub Assembly	513267	06-05	CR-V.....		511029
09-07	CR-V.....		510092	05-04	Element (LX).....	Hub Assembly	512260
09-07	Element (EX).....		510074	05-03	Element (EX)..... (Left)	Hub Assembly	512262
09-07	Element (LX).....		510074		(Right).....	Hub Assembly	512263
09-07	Element (SC).....	☆	510098	04-03	Element (DX).....	Hub Assembly	512260
09-05	Odyssey.....		510086	04-02	CR-V (EX).....		511029
08-06	Pilot.....		510085	04-02	CR-V (LX).....		510015
2006	CR-V, Element.....		510074	04-99	Odyssey.....	Hub Assembly	512180
2005	CR-V.....		510074	02-98	Passport.....	9912	RW-131-R
2005	Element (EX).....		510074	01-97	CR-V..... (Left)	Hub Assembly	512166
2005	Element (LX).....	◆	510039		(Right).....	Hub Assembly	512240
			510050	1998	Odyssey.....	Hub Assembly	512123
2004	CR-V, Element (LX).....	◆	510039	97-96	Passport (7.625" R.G.).....	710166	5707
			510050	97-95	Odyssey.....	Hub Assembly	512124
04-03	Element (DX).....	◆	510039	97-94	Passport (Spicer 44).....	9912	RW-131-R
			510050	95-94	Passport (7.5" R.G.).....	710166	5707
04-02	CR-V, Element (EX).....		510074	<b>AXLE</b>			
04-99	Odyssey.....		510059	<b>FRONT AXLE</b>			
03-02	CR-V (LX).....	◆	510039	<b>AXLE SHAFT</b>			
			510050	02-96	Passport.....	710516	
2002	Passport.....	Hub Assembly	513165	95-94	Passport..... (Inner)	710169	106-FL
01-98	CR-V.....	◆	510039	<b>DIFFERENTIAL</b>			
			510050	02-94	Passport.....	(2)A-35	
01-94	Passport..... (Inner)	710168	32009-XA	<b>PINION</b>			
	(Outer).....		A-140	02-99	Passport..... (Inner)		32307
98-95	Odyssey.....		510038		(Outer).....	710513	30306
<b>FRONT WHEEL (4WD)</b>				98-94	Passport..... (Inner)		32307
2009	Pilot.....	Hub Assembly	513267		(Outer).....	474133	30306
09-07	CR-V.....		510092		Redi-Sleeve 99157		
09-07	Element (EX).....		510074	<b>STEERING KNUCKLE</b>			
09-07	Element (LX).....		510074	95-94	Passport.....	710527	(2)HK-3016
09-07	Element (SC).....	☆	510098	<b>REAR AXLE</b>			
09-06	Ridgeline.....		510088	<b>DIFFERENTIAL KIT</b>			
08-05	Pilot.....		510085	02-99	AAM 8.625" R.G.....	☒ RA-321-C	
2006	CR-V, Element.....		510074	99-95	AAM 7.5" R.G., 7.625" R.G.....	☒ RA-320	
2005	CR-V.....		510074	1995	AAM 7.5" R.G.....	(Master Kit) RA-320MK	
2005	Element (EX).....		510074	1994	GMC 7.5" R.G.....	☒ RA-320	
2005	Element (LX).....	◆	510039		(Master Kit) RA-320MK		
			510050	<b>DIFFERENTIAL</b>			
2004	CR-V, Element (LX).....	◆	510039	02-99	AAM 8.625" R.G.....	(2)A-36	
			510050	99-95	AAM 7.5" R.G., 7.625" R.G.....	(2)LM501349-LM501314	
04-03	Element (DX).....	◆	510039	99-94	Spicer 44-3.....	(2)25590-25523	
			510050	1994	GMC 7.5" R.G.....	(2)LM501349-LM501314	
04-03	Pilot.....		510011	<b>PINION</b>			
04-02	CR-V, Element (EX).....		510074	02-99	AAM 8.625" R.G.....	(Inner).....	M802048-M802011
03-02	CR-V (LX).....	◆	510039		(Outer).....	710506	M88048-M88010
			510050	99-98	Spicer 44-3.....	(Inner).....	02872-02820
2002	Passport.....	Hub Assembly	513166		(Outer).....	710452	HM88649-HM88610
01-97	CR-V.....	◆	510039	99-95	AAM 7.5" R.G., 7.625" R.G.....	(Inner).....	HM89249-HM89210
			510050		(Outer).....	8610	M86649-M86610
01-94	Passport..... (Inner)	710168	32009-XA		Redi-Sleeve 99147		
	(Outer).....		A-140		(Continued Next Page)		
<b>REAR WHEEL</b>							
2009	Pilot.....	Hub Assembly	512342				
09-07	CR-V.....	Hub Assembly	512344				
		Hub Assembly	512345				
09-06	Ridgeline.....		511033				
09-06	Element..... (Left)	Hub Assembly	512262				
	(Right).....	Hub Assembly	512263				
09-05	Odyssey.....	Hub Assembly	512320				
	(Continued Next Column)						

**HONDA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**  
(CR-V, Element, Odyssey, Passport, Pilot & Ridgeline) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>PINION</b>				<b>OUTPUT SHAFT</b>			
97-94	Spicer 44-3.....	(Inner) ..... 02872-02820		04-02	MCVA, MRVA .....	220918	
		(Outer) ..... 5778 ..... HM88649-HM88610		98-95	MDWA, MPJA .....	220918	
		Viton® 5778V .....					
		Redi-Sleeve 99155 .....					
1994	GMC 7.5" R.G. ....	(Inner) ..... HM89249-HM89210					
		(Outer) ..... 8610 ..... M86649-M86610					
		Redi-Sleeve 99147 .....					
<b>CLUTCH</b>							
<b>PILOT</b>							
<b>4 CYLINDER</b>							
01-97	1972cc/2.0L (DOHC).....		102-CC				
97-94	2559cc/2.6L .....		203-FF				
<b>6 CYLINDER</b>							
02-94	3165cc/3.2L, 3165cc/3.2L (DOHC).....		203-FFW				
<b>RELEASE</b>		Bearing Only	Bearing Assembly				
<b>4 CYLINDER</b>							
01-97	1972cc/2.0L (DOHC).....		Ⓢ 614072				
97-94	2559cc/2.6L (260mm Clutch).....		Ⓢ 614163				
<b>DRIVESHAFT</b>							
<b>CENTER SUPPORT</b>		Bearing	Bearing & Support				
1997	Passport (2WD).....		HB-32				
1997	Passport (4WD).....		HB-33				
<b>CV JOINT HALF SHAFT</b>							
01-97	CR-V .....	710300					
01-95	Odyssey .....	710300					
<b>TRANSFER CASE</b>							
<b>FULL TIME / PART TIME</b>							
<b>INPUT SHAFT</b>							
02-94	Isuzu MUATC .....	710247	207				
		Redi-Sleeve 99149 .....					
<b>REAR OUTPUT SHAFT</b>							
02-94	Isuzu MUATC .....		307				
<b>COUNTERSHAFT</b>							
02-94	Isuzu MUATC .....		306				
<b>TRANSAXLE</b>							
<b>AUTOMATIC / 4 Speed</b>							
<b>DIFFERENTIAL</b>							
98-95	MDWA, MPJA .....	(Left) .....	30208				
<b>TORQUE CONVERTER</b>							
09-95	BYBA, B7TA, B7YA, MCVA, MDLA, MDMA, MDWA, MPJA, MRVA, MZKA, M4TA, SDMA....		350609				
<b>DIFFERENTIAL</b>							
09-05	BGRA, PGRA .....	(Right) .....	A-6				
<b>TORQUE CONVERTER</b>							
09-06	BJFA, BVLA, MJFA, PVGA, PVLA, P34A, P35A.....	★ 710238					
		Redi-Sleeve 99181 .....					
09-03	BGRA, BVGA, BZKA, BZNA, GPLA, GPPA, MKYA, MKZA, PGRA .....		350609				
<b>INPUT SHAFT</b>							
06-05	GPLA, GPPA, MKYA, MKZA....		220918				
<b>OUTPUT SHAFT</b>							
09-08	BZKA .....	(Right) .....	★ 710630				
		Redi-Sleeve 99139 .....					
			(Continued Next Page)				

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - HONDA TRUCK**

(Cont.) (CR-V, Element, Odyssey, Passport, Pilot &amp; Ridgeline)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>OUTPUT SHAFT</b>				<b>DRIVE END</b>			
09-03	BGRA, BJFA, BVGA, BVLA, MJFA, MKZA, PGRA, PVGA, PVLA, P34A, P35A			06-02	Mitsubishi .....	303-CC	
	(Left) .....	710300		97-94	Hitachi 60 Amp.....	303-CC	
	Redi-Sleeve .....	99157		<b>ENGINE</b>			
	(Right) .....	710217		<b>CAMSHAFT</b>			
	Redi-Sleeve .....	99139		<b>4 CYLINDER</b>			
09-03	BZKA, GPLA, GPPA, MKYA			01-97	1972cc/2.0L (DOHC)..... (2)	222743	
	(Left) .....	710300			Redi-Sleeve (2) .....	99106	
	Redi-Sleeve .....	99157		98-95	2156cc/2.2L, 2254cc/2.3L .....	712008	
	(Right) .....	710630			Redi-Sleeve .....	99111	
	Redi-Sleeve .....	99139		97-94	2559cc/2.6L .....	223014	
<b>MANUAL SHAFT</b>					Redi-Sleeve .....	99114	
09-03	BGRA, BJFA, BVGA, BVLA, BZHA, BZJA, BZKA, BZNA, GPLA, GPPA, MJFA, MKYA, MKZA, PGRA, PVGA, PVLA, P34A, P35A .....	221207		<b>6 CYLINDER</b>			
	Redi-Sleeve .....	99049		09-99	3471cc/3.5L .....	(2) 710451	
<b>MANUAL / 5 Speed</b>					Redi-Sleeve (2) .....	99147	
<b>DIFFERENTIAL</b>				02-98	3165cc/3.2L (DOHC)..... (4)	223014	
09-02	PSA4, ZFJ3, ZGM3, Z2M4.....	(2)208-S			Redi-Sleeve (4) .....	99114	
<b>INPUT SHAFT</b>				97-94	3165cc/3.2L .....	(2) 223014	
09-02	PSA4, ZFJ3, ZGM3, Z2M4.....	710157			Redi-Sleeve (2) .....	99114	
	Redi-Sleeve .....	99103		<b>CRANKSHAFT</b>			
01-98	SBXM.....	222830		<b>4 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				09-02	2354cc/2.4L (DOHC).....	228008	
09-02	PSA4, ZFJ3, ZGM3, Z2M4				Redi-Sleeve .....	99315	
	(Left) .....	224026		01-95	1972cc/2.0L (DOHC), 2156cc/2.2L, 2254cc/2.3L .....	228015	
	Redi-Sleeve .....	99157			Redi-Sleeve .....	99315	
01-98	SBXM.....	(Right) 3459		97-94	2559cc/2.6L .....	710060	
	Redi-Sleeve .....	99157			Redi-Sleeve .....	99364	
<b>TRANSMISSION</b>				<b>6 CYLINDER</b>			
<b>AUTOMATIC / 4 Speed</b>				09-99	3471cc/3.5L .....	228008	
<b>EXTENSION HOUSING</b>					Redi-Sleeve .....	99315	
02-94	GMC 4L30-E.....	3459		02-94	3165cc/3.2L, 3165cc/3.2L (DOHC).....	710060	
<b>MANUAL SHAFT</b>					Redi-Sleeve .....	99364	
02-94	GMC 4L30-E.....	8792S		<b>OIL PUMP</b>			
<b>MANUAL / 5 Speed</b>				<b>4 CYLINDER</b>			
<b>DRIVESHAFT / INPUT</b>				98-95	2156cc/2.2L, 2254cc/2.3L .....	712009	
02-94	Isuzu MUA5C, MUA5CT.....	710511			Redi-Sleeve .....	99106	
<b>MAINSHAFT / OUTPUT</b>				<b>6 CYLINDER</b>			
02-94	Isuzu MUA5C .....	710247		09-99	3471cc/3.5L .....	711181	
02-94	Isuzu MUA5CT .....	224250		<b>TIMING COVER</b>			
<b>STEERING</b>				<b>4 CYLINDER</b>			
<b>POWER STEERING</b>				09-02	2354cc/2.4L (DOHC).....	710608	
<b>STEERING PUMP SHAFT</b>				01-97	1972cc/2.0L (DOHC).....	223802	
99-94	Passport (V6 Eng.) .....	222036			Redi-Sleeve .....	99147	
				98-95	2156cc/2.2L, 2254cc/2.3L .....	224053	
				97-94	2559cc/2.6L .....	224025	
					Redi-Sleeve .....	99157	
				<b>6 CYLINDER</b>			
				02-94	3165cc/3.2L, 3165cc/3.2L (DOHC).....	224020	
					Redi-Sleeve .....	99157	

**HUMMER - SPORT UTILITY (H1, H2 & H3)**

Year	Application	Seal	Bearing
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**WHEEL****FRONT WHEEL**

09-08	H2.....	Hub Assembly ☆	515098
09-06	H3.....	Hub Assembly ☆	515093
07-03	H2.....	Hub Assembly	515058
06-02	H1.....	(Inner) 710585	3490-3420
		(Outer) .....	3780-3720

**REAR WHEEL**

09-06	H3.....	4762N .....	513067
		(Axle Repair Brg.) RP-513067	
09-03	H2.....	710105 .....	R-1561-TV
		(Axle Repair Brg.) RP-1561-GM	
06-02	H1.....	(Inner) 710585	3490-3420
		(Outer) .....	3780-3720

**AXLE****FRONT AXLE****AXLE SHAFT**

09-06	AAM ICA-7.6" R.G. ....	(2) 710548	(4) HK-4012
09-03	AAM IFS-8.25" R.G. ....		
		(Inner) ..... (2) 710475	(2) B-2010
		(Outer) .....	SCH-208
		(Pilot) .....	SCH-78

**OUTPUT SHAFT**

06-02	AMC 20.....	(2) 207
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**DIFFERENTIAL KIT**

06-02	AMC 20.....	☒ RA-311-J
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**DIFFERENTIAL**

09-03	AAM ICA-7.6" R.G., IFS-8.25" R.G. ....	(2) LM501349-LM501314
06-02	AMC 20.....	(2) A-36

**PINION**

09-06	AAM ICA-7.6" R.G. ....		
		(Inner) .....	HM89249-HM89210
		(Outer) ..... 710549	M86649-M86610
09-03	AAM IFS-8.25" R.G. ....		
		(Inner) .....	M802048-M802011
		(Outer) ..... 710536	M88048-M88010
06-02	AMC 20.....	(Inner) .....	M802048-M802011
		(Outer) ..... 470331N	M88048-M88010

**REAR AXLE****DIFFERENTIAL KIT**

09-06	AAM 8.625" R.G. ....	☒ RA-321-C
09-03	AAM 9.5" R.G. ....	☒ RA-324-B
06-02	AMC 20.....	☒ RA-311-J

**DIFFERENTIAL**

09-06	AAM 8.625" R.G. ....	(2) A-36
09-03	AAM 9.5" R.G. ....	(2) A-42
06-02	AMC 20.....	(2) A-36

**PINION**

09-06	AAM 8.625" R.G. ....		
		(Inner) .....	M802048-M802011
		(Outer) ..... 710506	M88048-M88010
09-03	AAM 9.5" R.G. ....	(Inner) .....	HM804846-HM804810
		(Outer) ..... 710507	HM88649-HM88610
06-02	AMC 20.....	(Inner) .....	M802048-M802011
		(Outer) ..... 470331N	M88048-M88010

Year	Application	Seal	Bearing
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**REAR AXLE (Cont.)****OUTPUT SHAFT**

06-02	AMC 20.....	(2) 207
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**TRANSFER CASE****FULL TIME / PART TIME****INPUT SHAFT**

09-06	Borg-Warner 4493, 4494 .....	§ 209-LO
	(Pilot) .....	BK-3026
09-03	Borg-Warner 4484 .....	211
	(Pilot) .....	BK-3026
06-02	New Process 242H..... (2) 3173	110-L
	(Dual Lip) 710928	
	Redi-Sleeve 99193	
	(Pilot) .....	FC-66561

**FRONT OUTPUT SHAFT**

09-03	Borg-Warner 4484 .....	(2) 109
06-02	New Process 242H.....	3946
	Redi-Sleeve 99187	207
	(Pilot) .....	J-2416

**REAR OUTPUT SHAFT**

09-03	Borg-Warner 4484, 4493, 4494 .....	4503N
		§ 209-LO
06-02	New Process 242H.....	4333N
	(Pilot) .....	(52) C-672-Q

**OIL PUMP HOUSING**

06-02	New Process 242H.....	341022
	Redi-Sleeve 99225	

**TRANSMISSION****AUTOMATIC / 4 Speed****FRONT PUMP**

09-03	4L65E, 4L60-E .....	4950
	Redi-Sleeve 99174	
05-02	4L80-E .....	714598
	Redi-Sleeve 99199	

**OUTPUT SHAFT**

05-02	4L80-E .....	4934
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**EXTENSION HOUSING**

09-03	4L65E, 4L60-E (Booted) .....	4934
09-03	4L65E, 4L60-E (Non-Booted) ..	4583
05-02	4L80-E (Booted) .....	4333N
05-02	4L80-E (Non-Booted) (Over 15,000 lbs. GVWR) .....	2457
05-02	4L80-E (Non-Booted) (Under 15,000 lbs. GVWR) .....	9449
	(Seal & Bushing Kit) 5208	

**MANUAL SHAFT**

09-02	4L65E, 4L60-E, 4L80-E.....	8792S
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**AUTOMATIC / 6 Speed****EXTENSION HOUSING**

09-08	6L80 (RWD) .....	710533
09-08	6L80 (4WD) .....	☆ 710636

(Cont.) (H1, H2 & H3) **SPORT UTILITY - HUMMER**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>TIMING COVER</b>			
<b>COMPRESSOR</b>				<b>5 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				<b>8 CYLINDER</b>			
05-02	Harrison HT-6 .....		907257	09-06	211/3.5L (DOHC), 223/3.7L (DOHC).....	710551	
<b>ENGINE</b>				09-03	325/5.3L, 364/6.0L, 378/6.2L .....	100470	
<b>CRANKSHAFT</b>					Redi-Sleeve	99210	
<b>8 CYLINDER</b>				05-02	395/6.5L (Turbo-Diesel).....	3945	
09-03	325/5.3L, 364/6.0L .....	100085			Redi-Sleeve	99233	
05-02	395/6.5L (Turbo-Diesel).....	710258			Harmonic Bal Sleeve	88233	
	Redi-Sleeve	99452		2002	496/8.1L .....	☆ 710607	
2002	496/8.1L .....	☆ 710552			Redi-Sleeve	99235	
	Redi-Sleeve	99435					

**FRONT WHEEL DRIVE - HYUNDAI**  
(Accent, Azera, Elantra, Excel, Scoupe, Sonata, Tiburon, XG300 & XG350)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				05-99	Sonata (ABS).....	Hub Assembly	512190
09-07	Elantra .....	510093		05-99	Sonata (Exc. ABS).....	Hub Assembly	512191
09-06	Azera .....	510084		02-01	Tiburon .....	Hub Assembly	512160
09-03	Sonata, XG350 .....	510034		00-96	Elantra, Tiburon .....	Hub Assembly	512160
09-02	Accent .....	510055		99-97	Accent .....	Hub Assembly	512165
08-02	Tiburon (2.0L Eng.).....	510078		98-92	Sonata .....	Hub Assembly	512026
08-02	Tiburon (2.7L Eng.).....	510076		96-95	Accent .....	Hub Assembly	512027
06-01	Elantra .....	510078		95-92	Elantra .....	(Inner) 1196	516000
2002	Sonata, XG350 (From 01/04/02) (84mm OD).....	510034			(Outer) .....		516000
2002	Sonata, XG350 (To 01/03/02) (80mm OD) .....	510076		95-89	Excel, Scoupe .....	(Inner) 710404	516000
2001	Accent, Tiburon .....	510055			(Outer) .....		516000
01-99	Sonata, XG300 .....	510076		91-89	Sonata .....	(Inner) 494122	A-6
2000	Accent, Elantra, Tiburon .....	510055			(Outer) .....		A-2
99-96	Accent .....	(Inner) 229522	A-41	88-86	All .....	(Inner) 1196	A-4
	(Outer) .....	229522	A-41		(Outer) .....		A-1
99-96	Elantra, Tiburon .....	510055		<b>CLUTCH</b>			
98-95	Sonata .....	510075		<b>RELEASE</b>			
95-86	Accent, Elantra, Excel, Scoupe .....	(Inner) 229522	A-41		Bearing Only	Bearing Assembly	
	(Outer) .....	229522	A-41	<b>4 CYLINDER</b>			
94-89	Sonata .....	(Inner) 225082	513036	01-93	1494cc/1.5L (200mm Clutch).....	Ⓢ	614126
	(Outer) .....	225230		98-93	1494cc/1.5L (DOHC), 1494cc/1.5L (Turbo), 1796cc/1.8L (DOHC), 1836cc/1.8L (DOHC), 1595cc/1.6L (DOHC) (215mm Clutch).....	Ⓢ	614126
<b>REAR WHEEL</b>				98-92	1997cc/2.0L (DOHC) (225mm Clutch).....	Ⓢ	614126
09-07	Accent (ABS).....	Hub Assembly	512324	94-86	1468cc/1.5L (184mm Clutch).....	Ⓢ	614126
09-07	Accent (Exc. ABS).....	Hub Assembly	512325	1992	1595cc/1.6L (DOHC) (215mm Clutch).....	Ⓢ	614126
09-07	Elantra (ABS).....	Hub Assembly	512340	92-91	1468cc/1.5L (200mm Clutch).....	Ⓢ	614126
09-06	Azera .....	Hub Assembly	512341	91-89	2351cc/2.4L (225mm Clutch).....	Ⓢ	614126
09-06	Sonata (ABS).....	Hub Assembly	512265	<b>TRANSAXLE</b>			
09-06	Sonata (Exc. ABS).....	Hub Assembly	512266	<b>AUTOMATIC / 3 Speed</b>			
2006	Accent (Hatchback) (GLS)(GT) (ABS) .....	Hub Assembly	512192	<b>DIFFERENTIAL</b>			
2006	Accent (Hatchback) (GLS)(GT) (Exc. ABS) .....	Hub Assembly	512193	90-86	KM170-1, KM171-1, KM171-5.....	(2)	207
2006	Accent (Sedan) (GLS) (ABS).....	Hub Assembly	512324	<b>TORQUE CONVERTER</b>			
2006	Accent (Sedan) (GLS) (Exc. ABS).....	Hub Assembly	512325	90-86	KM170-1, KM171-1, KM171-5. 320583		
06-01	Elantra (ABS).....	Hub Assembly	512195		Redi-Sleeve	99157	
06-01	Elantra (Exc. ABS).....	Hub Assembly	512194				
05-03	Tiburon (ABS).....	Hub Assembly	512198				
05-03	Tiburon (Exc. ABS).....	Hub Assembly	512199				
05-01	XG300, XG350 .....	Hub Assembly	512189				
05-00	Accent (ABS).....	Hub Assembly	512192				
05-00	Accent (Exc. ABS).....	Hub Assembly	512193				

(Continued Next Column)



**HYUNDAI - FRONT WHEEL DRIVE**

(Accent, Azera, Elantra, Excel, Scoupe, Sonata, Tiburon, XG300 &amp; XG350) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 4 Speed</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>DIFFERENTIAL</b>			
<b>OUTPUT SHAFT</b>				<b>INPUT SHAFT</b>			
90-86	KM170-1, KM171-1, KM171-5	(2) 223543		94-86	KM160, KM200-0		(2)207
		Redi-Sleeve (2) 99139				712007	304
<b>TRANSFER SHAFT</b>						Redi-Sleeve 99098	
90-86	KM170-1, KM171-1, KM171-5			<b>OUTPUT SHAFT</b>			
	(Inner)		30206	94-86	KM160, KM200-0	(2) 223543	30206
	(Outer)		30304			Redi-Sleeve (2) 99139	
<b>TRANSFER GEAR</b>				<b>SHIFT SHAFT</b>			
90-86	KM170-1, KM171-1, KM171-5			94-86	KM160, KM200-0	710222	
	(Inner)		207	<b>MANUAL / 5 Speed</b>			
	(Outer)		306-L	<b>DIFFERENTIAL</b>			
<b>TRANSFER IDLER</b>				09-06	M5GF2		(2)32009-X
1986	KM170-1		30206	09-00	M5AF3, M5CF1		(2)207
<b>AUTOMATIC / 4 Speed</b>				07-99	M5GF1		(2)A-35
<b>DIFFERENTIAL</b>				07-96	M5BF1, M5BF2		(2)30207
09-08	A4AF3		(2)207	99-95	KM302		(2)207
08-99	F4A42		(2)30207	95-90	KM206, KM208, KM303		(2)30207
07-93	A4AF1, A4AF2, A4AF3, A4BF1, A4BF2, A4BF3		(2)207	92-91	KM210-0		(2)A-35
98-90	F4A21-2, F4A22-2, F4A33-1		(2)207	89-86	KM162		(2)207
<b>TORQUE CONVERTER</b>				<b>INPUT SHAFT</b>			
09-08	A4AF3	320583		09-08	M5CF1	712007	
		Redi-Sleeve 99157				Redi-Sleeve 99098	
08-89	F4A42, F4A21-2, F4A22-2, F4A33-1, KM175-5	320583		07-96	M5AF3, M5BF1, M5BF2, M5CF1, M5GF1	712007	
		Redi-Sleeve 99157				Redi-Sleeve 99098	
07-93	A4AF1, A4AF2, A4AF3, A4BF1, A4BF2, A4BF3	320583		99-89	KM208, KM212-0, KM302, KM303	712007	
		Redi-Sleeve 99157				Redi-Sleeve 99098	
<b>OUTPUT SHAFT</b>				94-90	KM206	712007	
09-08	A4AF3	(2) 710259				Redi-Sleeve 99098	
08-99	F4A42	(Front) 32009-X				(Front) 304	
		(Rear) 32006				(Rear) * 108-A	
07-93	A4AF1, A4AF2, A4AF3, A4BF1, A4BF2, A4BF3	(2) 710259		92-91	KM210-0	712007	
98-90	F4A33-1	(2) 710259				Redi-Sleeve 99098	
98-89	F4A21-2, F4A22-2, KM175-5	(2) 223543				(Rear) 306-F	
		Redi-Sleeve (2) 99139		89-86	KM162	712007	304
<b>TRANSFER SHAFT</b>						Redi-Sleeve 99098	
95-91	F4A21-2	(2)30207		<b>INTERMEDIATE SHAFT</b>			
<b>TRANSFER IDLER</b>				89-86	KM162		30304
94-91	F4A21-2		30206	<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 5 Speed</b>				09-08	M5CF1	(2) 223543	
<b>DIFFERENTIAL</b>						Redi-Sleeve (2) 99139	
09-06	A5HF1		(2)32009-X	07-00	M5AF3, M5BF2, M5CF1	(2) 223543	
05-01	F5A51		(2)32009-X			Redi-Sleeve (2) 99139	
<b>TORQUE CONVERTER</b>				01-96	M5BF1	(2) 223543	(2)30206
09-06	A5HF1	320583				Redi-Sleeve (2) 99139	
		Redi-Sleeve 99157		99-86	KM162, KM212-0, KM302	(2) 223543	
05-01	F5A51	320583				Redi-Sleeve (2) 99139	
		Redi-Sleeve 99157		95-90	KM206, KM208, KM303	(2) 223543	(2)30206
<b>INPUT SHAFT</b>						Redi-Sleeve (2) 99139	
05-01	F5A51		B-1816	92-91	KM210-0	(2) 223543	(2)30306
						Redi-Sleeve (2) 99139	
				<b>COUNTERSHAFT</b>			
				94-90	KM206	(Front) RW-122	
						(Rear) * 108-A	
				89-86	KM162	(Front) 32205	
						(Rear) 30304	

## FRONT WHEEL DRIVE - HYUNDAI

(Cont.) (Accent, Azera, Elantra, Excel, Scoupe, Sonata, Tiburon, XG300 &amp; XG350)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CAMSHAFT (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>6 CYLINDER</b>			
<b>SHIFT SHAFT</b>				05-02 3497cc/3.5L (DOHC)			
07-96	M5AF3, M5BF1, M5BF2 .....	710222		(Front) .....(4) 223010 .....			
99-86	KM162, KM206, KM208, KM302, KM303.....	710222		Redi-Sleeve (4) 99114 .....			
<b>AIR CONDITIONING</b>				(Rear) .....(4) 710302 .....			
<b>COMPRESSOR</b>				Redi-Sleeve (4) 99114 .....			
<b>CLUTCH PULLEY</b>				2001 2972cc/3.0L (DOHC)			
98-93	Ford FS-10.....	5106-WCC		(Front) .....(2) 223010 .....			
95-86	Sanden SD-709.....	5001-KFF		Redi-Sleeve (2) 99114 .....			
93-91	Ford FX-15.....	5106-WCC		(Rear) .....(2) 710302 .....			
91-89	Nippondenso 10P15.....	5000-KFF		Redi-Sleeve (2) 99114 .....			
89-86	Sanden SD-507 .....	5001-KFF		98-90 2972cc/3.0L .....			
<b>ELECTRICAL</b>				(2) 3771 .....			
<b>ALTERNATOR</b>				Redi-Sleeve (2) 99139 .....			
<b>DRIVE END</b>				<b>CRANKSHAFT</b>			
96-95	Mitsubishi 110 Amp.....	303-CC		<b>4 CYLINDER</b>			
88-86	Mitsubishi 50, 55 Amp.....	203-FF		09-06 2359cc/2.4L (DOHC).....			
<b>REAR END</b>				710235 .....			
97-92	Mitsubishi .....	202-SS		09-93 1796cc/1.8L (DOHC), 1836cc/1.8L (DOHC), 1975cc/2.0L (DOHC).....			
<b>ENGINE</b>				228005 .....			
<b>BALANCE SHAFT</b>				Redi-Sleeve 99315 .....			
<b>4 CYLINDER</b>				09-93 1494cc/1.5L, 1494cc/1.5L (DOHC), 1494cc/1.5L (Turbo), 1599cc/1.6L (DOHC), 1468cc/1.5L.....			
98-92	1997cc/2.0L (DOHC).....	712007		227235 .....			
Redi-Sleeve 99098 .....				05-93 1997cc/2.0L (DOHC), 2351cc/2.4L, 2351cc/2.4L (DOHC).....			
<b>CAMSHAFT</b>				710235 .....			
<b>4 CYLINDER</b>				92-89 1997cc/2.0L (DOHC), 2351cc/2.4L .....			
09-93	1494cc/1.5L (DOHC), 1599cc/1.6L (DOHC), 1796cc/1.8L (DOHC), 1836cc/1.8L (DOHC), 1975cc/2.0L (DOHC), 1595cc/1.6L (DOHC), 1997cc/2.0L (DOHC), 2351cc/2.4L (DOHC).....	(2) 3771		228005 .....			
Redi-Sleeve (2) 99139 .....				Redi-Sleeve 99315 .....			
03-93	1494cc/1.5L, 1494cc/1.5L (Turbo), 1468cc/1.5L, 2351cc/2.4L .....	3771		92-86 1468cc/1.5L .....			
Redi-Sleeve 99139 .....				227235 .....			
1992	1595cc/1.6L (DOHC), 1997cc/2.0L (DOHC).....	(2) 3771		<b>6 CYLINDER</b>			
Redi-Sleeve (2) 99139 .....				08-02 2656cc/2.7L (DOHC), 3497cc/3.5L (DOHC).....			
92-86	1468cc/1.5L, 2351cc/2.4L .....	3771		229005 .....			
Redi-Sleeve 99139 .....				Redi-Sleeve 99354 .....			
<b>6 CYLINDER</b>				02-99 2493cc/2.5L (DOHC), 2972cc/3.0L (DOHC).....			
08-02	2656cc/2.7L (DOHC)			710056 .....			
(Front) .....(4) 223010 .....				2001 2972cc/3.0L (DOHC)			
Redi-Sleeve (4) 99114 .....				PTFE Rubber 5279 .....			
(Rear) .....(4) 710302 .....				98-90 2972cc/3.0L .....			
Redi-Sleeve (4) 99114 .....				PTFE Rubber 5279 .....			
(Continued Next Column)				<b>OIL PUMP</b>			
				<b>4 CYLINDER</b>			
				05-89 1997cc/2.0L (DOHC), 2351cc/2.4L, 2351cc/2.4L (DOHC).....			
				222025 .....			
				Redi-Sleeve 99078 .....			
				<b>TIMING COVER</b>			
				<b>4 CYLINDER</b>			
				09-06 2359cc/2.4L (DOHC).....			
				710608 .....			
				09-96 1796cc/1.8L (DOHC), 1975cc/2.0L (DOHC).....			
				☆ 710531 .....			
				09-93 1494cc/1.5L, 1494cc/1.5L (DOHC), 1494cc/1.5L (Turbo), 1599cc/1.6L (DOHC), 1468cc/1.5L.....			
				223018 .....			
				Redi-Sleeve 99114 .....			
				05-96 1997cc/2.0L (DOHC), 2351cc/2.4L (DOHC).....			
				224460 .....			
				(Continued Next Page)			

**HYUNDAI - FRONT WHEEL DRIVE**

(Accent, Azera, Elantra, Excel, Scoupe, Sonata, Tiburon, XG300 &amp; XG350) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
95-93	1836cc/1.8L (DOHC), 1595cc/1.6L (DOHC), 1997cc/2.0L (DOHC), 2351cc/2.4L .....	224460		92-86	1468cc/1.5L .....	223018	
92-89	1595cc/1.6L (DOHC), 1997cc/2.0L (DOHC), 2351cc/2.4L .....	224460			Redi-Sleeve 99114		
(Continued Next Column)				<b>6 CYLINDER</b>			
				08-02	2656cc/2.7L (DOHC), 3497cc/3.5L (DOHC).....	223750	
				2001	2972cc/3.0L (DOHC).....	223750	
				98-90	2972cc/3.0L .....	223750	
					Redi-Sleeve 99145		

**HYUNDAI - REAR WHEEL DRIVE** (Genesis, Pony & Stellar)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
88-83	All.....	(Inner) ..... 1196	A-4	<b>FRONT PUMP</b>			
		(Outer) .....	A-1	88-83	Chrysler A904.....	331228H	
<b>REAR WHEEL</b>					Redi-Sleeve 99149		
88-87	Stellar (KSC Axle).....		A-9	<b>EXTENSION HOUSING</b>			
88-87	Stellar (MIP Axle).....	1955		88-83	Chrysler A904.....	2506	\$ 206-LOE
87-83	Pony.....	1955	207-FF	<b>MANUAL SHAFT</b>			
86-85	Stellar (KSC Axle).....	2146	A-9	88-83	Chrysler A904.....	8609	
86-85	Stellar (MIP Axle).....	1955	207-FF	<b>AUTOMATIC / 6 Speed</b>			
<b>AXLE</b>				<b>FRONT PUMP</b>			
<b>REAR AXLE</b>				2009	ZF 6HP-26 .....	224510	
<b>DIFFERENTIAL</b>					Redi-Sleeve 99177		
87-83	MIP .....	(2)30207		<b>MANUAL / 4 Speed</b>			
<b>PINION</b>				<b>DRIVESHAFT / INPUT</b>			
88-85	KSC .....	(Inner) ..... 32207		87-83	KM110 .....	712007	307-L
		(Outer) ..... 471847N	M88048-M88010		Redi-Sleeve 99098		
		Redi-Sleeve 99139		<b>MAINSHAFT / OUTPUT</b>			
87-83	MIP .....	(Inner) ..... 30305		87-83	KM110 .....	223240	306-L
		(Outer) ..... 471847N	32207	<b>MANUAL / 5 Speed</b>			
		Redi-Sleeve 99139		<b>DRIVESHAFT / INPUT</b>			
<b>CLUTCH</b>				88-84	KM132 .....	223014	307-L
<b>PILOT</b>					Redi-Sleeve 99114		
<b>4 CYLINDER</b>				87-83	KM119 .....	712007	208-L
88-84	1439cc/1.4L, 1597cc/1.6L, 1997cc/2.0L .....	102-CC			Redi-Sleeve 99098		
<b>RELEASE</b>				<b>MAINSHAFT / OUTPUT</b>			
		Bearing Only	Bearing Assembly	88-84	KM132 .....	223608	207-L
<b>4 CYLINDER</b>				87-83	KM119 .....	223240	205
87-84	1439cc/1.4L, 1597cc/1.6L (180mm Clutch).....	01496		<b>COUNTERSHAFT</b>			
				87-83	KM119 .....	(Rear) ..... 304	
				<b>AIR CONDITIONING</b>			
				<b>COMPRESSOR</b>			
				<b>CLUTCH PULLEY</b>			
				1987	Sanden SD-507 .....	5001-KFF	

(Cont.) (Genesis, Pony & Stellar) **REAR WHEEL DRIVE - HYUNDAI**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>BALANCE SHAFT</b>				<b>4 CYLINDER</b>			
88-87	1997cc/2.0L .....	712007 .....		87-83	1439cc/1.4L, 1597cc/1.6L .....	227235 .....	
		Redi-Sleeve 99098 .....		<b>OIL PUMP</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
88-83	1439cc/1.4L, 1597cc/1.6L, 1997cc/2.0L .....	3771 .....		88-87	1997cc/2.0L .....	222025 .....	
		Redi-Sleeve 99139 .....				Redi-Sleeve 99078 .....	
<b>CRANKSHAFT</b>				87-83	1439cc/1.4L, 1597cc/1.6L .....	221710 .....	
88-87	1997cc/2.0L .....	228005 .....				Redi-Sleeve 99068 .....	
		Redi-Sleeve 99315 .....		<b>TIMING COVER</b>			
		(Continued Next Column)		<b>4 CYLINDER</b>			
				88-83	1439cc/1.4L, 1597cc/1.6L, 1997cc/2.0L .....	224460 .....	

**CROSSOVER/SPORT UTILITY - HYUNDAI TRUCK**  
(Entourage, Santa Fe, Santa Fe AWD, Tucson, Tucson AWD, Veracruz & Veracruz AWD)

<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>TORQUE CONVERTER</b>			
09-07	Entourage .....	Hub Assembly 515090		09-05	Mitsubishi F4A4B, W4A4B .....	320583 .....	
09-07	Santa Fe .....	Hub Assembly 513256				Redi-Sleeve 99157 .....	
09-07	Tucson .....	510034		06-01	F4A51 .....	320583 .....	
09-07	Veracruz .....	Hub Assembly 513266				Redi-Sleeve 99157 .....	
06-01	All .....	510034		<b>INPUT SHAFT</b>			
<b>FRONT WHEEL (4WD)</b>				06-01	F4A51 .....	B-1816	
09-07	Santa Fe AWD .....	Hub Assembly 513256		<b>OUTPUT SHAFT</b>			
09-07	Tucson AWD .....	510034		09-05	Mitsubishi F4A4B, W4A4B		
09-07	Veracruz AWD .....	Hub Assembly 513266			(Front) .....	32009-X	
06-01	All .....	510034			(Rear) .....	32006	
<b>REAR WHEEL</b>				06-01	F4A51 .....	32009-X	
09-07	Entourage .....	Hub Assembly 541007			(Outer) .....	32010-X	
09-07	Tucson AWD .....	513058		<b>TRANSFER SHAFT</b>			
09-07	Santa Fe, Veracruz .....	Hub Assembly 512326		06-01	F4A51 .....	32006	
09-07	Santa Fe AWD, Veracruz AWD .....	Hub Assembly 513256		<b>AUTOMATIC / 5 Speed</b>			
09-05	Tucson .....	Hub Assembly 512267		<b>DIFFERENTIAL</b>			
06-01	Santa Fe (ABS) .....	Hub Assembly 512196		09-07	A5HF1 .....	(2)32009-X	
06-01	Santa Fe (Exc. ABS) .....	Hub Assembly 512197		06-03	Mitsubishi F5A51 .....	(2)32009-X	
06-01	Santa Fe AWD, Tucson AWD .....	513058		<b>TORQUE CONVERTER</b>			
<b>TRANSFER CASE</b>				09-07	A5HF1 .....	320583 .....	
<b>FULL TIME / PART TIME</b>						Redi-Sleeve 99157 .....	
<b>FRONT OUTPUT SHAFT</b>				06-03	Mitsubishi F5A51 .....	320583 .....	
09-01	ITM-I .....	207				Redi-Sleeve 99157 .....	
<b>REAR OUTPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
09-01	ITM-I .....	209		<b>DIFFERENTIAL</b>			
<b>TRANSAXLE</b>				09-06	M5GF2 .....	(2)32009-X	
<b>AUTOMATIC / 4 Speed</b>				09-02	M5GF1 .....	(2)A-35	
<b>DIFFERENTIAL</b>				2001	M5BF1 .....	(2)30207	
09-05	Mitsubishi F4A4B, W4A4B .....	(2)30207		<b>INPUT SHAFT</b>			
				09-01	M5BF1, M5GF1 .....	712007 .....	
						Redi-Sleeve 99098 .....	

**HYUNDAI TRUCK - CROSSOVER/SPORT UTILITY**

(Entourage, Santa Fe, Santa Fe AWD, Tucson, Tucson AWD, Veracruz &amp; Veracruz AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>4 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				09-05 1975cc/2.0L (DOHC)..... <b>228005</b> .....			
				Redi-Sleeve <b>99315</b> .....			
2001 M5BF1 ..... (2) <b>223543</b> ..... (2) <b>30206</b> .....				06-01 2351cc/2.4L (DOHC)..... <b>710235</b> .....			
Redi-Sleeve (2) <b>99139</b> .....				<b>6 CYLINDER</b>			
<b>SHIFT SHAFT</b>				09-01 2656cc/2.7L (DOHC),			
2001 M5BF1 ..... <b>710222</b> .....				3497cc/3.5L (DOHC)..... <b>229005</b> .....			
				Redi-Sleeve <b>99354</b> .....			
<b>ENGINE</b>				<b>OIL PUMP</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				06-01 2351cc/2.4L (DOHC)..... <b>222025</b> .....			
09-05 1975cc/2.0L (DOHC),				Redi-Sleeve <b>99078</b> .....			
2351cc/2.4L (DOHC)..... (2) <b>3771</b> .....				<b>TIMING COVER</b>			
Redi-Sleeve (2) <b>99139</b> .....				<b>4 CYLINDER</b>			
04-01 2351cc/2.4L (DOHC)..... (2) <b>3771</b> .....				09-05 1975cc/2.0L (DOHC)..... ☆ <b>710531</b> .....			
Redi-Sleeve (2) <b>99139</b> .....				06-01 2351cc/2.4L (DOHC)..... <b>224460</b> .....			
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
09-01 2656cc/2.7L (DOHC),				09-01 2656cc/2.7L (DOHC),			
3497cc/3.5L (DOHC)				3497cc/3.5L (DOHC)..... <b>223750</b> .....			
(Front) ..... (4) <b>223010</b> .....							
Redi-Sleeve (4) <b>99114</b> .....							
(Rear) ..... (4) <b>710302</b> .....							
Redi-Sleeve (4) <b>99114</b> .....							

**IHC SCOUT - SPORT UTILITY**

<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>DIFFERENTIAL</b>			
1980 All..... (Inner) ..... <b>442874</b> ..... <b>LM102949-LM102910</b>				1980 Spicer 30-AF..... (2) <b>LM501349-LM501311</b>			
(Outer) ..... <b>A-35</b>				1980 Spicer 44-1F..... (2) <b>25590-25523</b>			
<b>FRONT WHEEL (4WD)</b>				<b>PINION</b>			
1980 All..... (Inner) ..... <b>442874</b> ..... <b>LM102949-LM102910</b>				1980 Spicer 30-AF..... (Inner) ..... <b>HM88649-HM88610</b>			
(Outer) ..... <b>A-35</b>				(Outer) ..... <b>5778</b> ..... <b>02872-02820</b>			
<b>REAR WHEEL</b>				Viton® <b>5778V</b> .....			
1980 All..... (Inner) ..... <b>481837</b> ..... <b>A-10</b>				Redi-Sleeve <b>99155</b> .....			
(Outer) ..... <b>9912</b> .....				1980 Spicer 44-1F..... (Inner) ..... <b>31594-31520</b>			
				(Outer) ..... <b>5778</b> ..... <b>02872-02820</b>			
<b>AXLE</b>				Viton® <b>5778V</b> .....			
<b>FRONT AXLE</b>				Redi-Sleeve <b>99155</b> .....			
<b>AXLE SHAFT</b>				<b>REAR AXLE</b>			
1980 Spicer 30-AF..... <b>40576S</b> .....				<b>DIFFERENTIAL KIT</b>			
1980 Spicer 44-1F..... <b>40769S</b> .....				1980 Spicer 44-1 ..... <input checked="" type="checkbox"/> <b>RA-28</b>			
<b>SPINDLE KIT</b>				<b>DIFFERENTIAL</b>			
1980 Spicer 30-AF, 44-1F ..... <input checked="" type="checkbox"/> <b>SBK-1</b>				1980 Spicer 44-1 ..... (2) <b>25590-25523</b>			
<b>SPINDLE</b>				<b>PINION</b>			
1980 Spicer 30-AF, 44-1F				1980 Spicer 44-1 ..... (Inner) ..... <b>31594-31520</b>			
(Inner) ..... <b>722109</b> ..... <b>B-2110</b>				(Outer) ..... <b>5778</b> ..... <b>02872-02820</b>			
(Outer) ..... <b>722108</b> .....				Viton® <b>5778V</b> .....			
<b>DIFFERENTIAL KIT</b>				Redi-Sleeve <b>99155</b> .....			
1980 Spicer 44-1F ..... <input checked="" type="checkbox"/> <b>RA-28</b>							

(Cont.) **SPORT UTILITY - IHC SCOUT**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>PILOT</b>				<b>CLUTCH CAM</b>			
1980	196/3.2L .....		7109	1980	Chrysler A727 .....	(12)W-585-Q	
<b>8 CYLINDER</b>				<b>MANUAL / 3 Speed</b>			
1980	304/5.0L, 345/5.6L (Exc. 13" Clutch) .....		7109	<b>DRIVESHAFT / INPUT</b>			
1980	304/5.0L, 345/5.6L (13" Clutch) .....		8505	1980	Borg-Warner T15 .....	471413	308-L1
<b>RELEASE</b>					Redi-Sleeve	99125	
		Bearing Only	Bearing Assembly	<b>MAINSHAFT / OUTPUT</b>			
<b>4 CYLINDER</b>				1980	Borg-Warner T15 (10 Spline) .....	473463	
1980	196/3.2L .....	2005-43		1980	Borg-Warner T15 (6 Spline) .....	473468	
<b>8 CYLINDER</b>				<b>COUNTERSHAFT</b>			
1980	304/5.0L, 345/5.6L .....	2005-T		1980	Borg-Warner T15 .....	(44)C-1086-Q	
<b>DRIVESHAFT</b>				<b>REVERSE IDLER</b>			
<b>CENTER SUPPORT</b>				1980	Borg-Warner T15 .....	(22)C-1086-Q	
		Bearing	Bearing & Support	<b>SHIFT SHAFT</b>			
1980	Spicer 1280, 1310 Series / Brg. ID 1.1811" (30mm)End Yoke Style .....	206-FF	HB-206-FF	1980	Borg-Warner T15 .....	(2)340797	
1980	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID 1.3780" (35mm)Slip Yoke Style .....	88107	HB-88107-A		Redi-Sleeve (2)	99059	
			(Opt. w/Slings) HB-88107-B	<b>MANUAL / 4 Speed</b>			
<b>TRANSFER CASE</b>				<b>DRIVESHAFT / INPUT</b>			
<b>FULL TIME / PART TIME</b>				1980	Borg-Warner T19 .....	471413	
<b>TRANSFER CASE KIT</b>					Redi-Sleeve	99125	
1980	Spicer 300 .....		<input checked="" type="checkbox"/> T-182	<b>MAINSHAFT / OUTPUT</b>			
<b>INPUT SHAFT</b>				1980	Borg-Warner T19 (10 Spline) .....	473463	1308-L
1980	Spicer 300 .....	471869	209	1980	Borg-Warner T19 (6 Spline) .....	473468	1308-L
		Redi-Sleeve	99193	<b>MAINSHAFT PILOT</b>			
<b>FRONT OUTPUT SHAFT</b>				1980	Borg-Warner T19 .....	(22)C-436-Q	
1980	Spicer 300 .....	711552	(2)M86649-M86610	<b>COUNTERSHAFT</b>			
<b>REAR OUTPUT SHAFT</b>				1980	Borg-Warner T19 .....	(88)C-436-Q	
1980	Spicer 300 .....	(Front) 25877-25821		<b>REVERSE IDLER</b>			
		(Pilot) JH-1612		1980	Borg-Warner T19 .....	(74)B-1316-Q	
		(Rear) 711552	15117-15245	<b>ELECTRICAL</b>			
<b>INTERMEDIATE SHAFT</b>				<b>ALTERNATOR</b>			
1980	Spicer 300 .....		(48)Q-13367	<b>DRIVE END</b>			
<b>SHIFT SHAFT</b>				1980	Delco-Remy 32, 37, 61 Amp. ....	203-S	
1980	Spicer 300 .....	(2)471466		<b>REAR END</b>			
		Redi-Sleeve (2)	99062	1980	Delco-Remy 32, 37, 61 Amp. ....	MNJ-471-S	
<b>TRANSMISSION</b>				<b>ENGINE</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>4 CYLINDER</b>			
1980	Chrysler A727 .....	331227H		1980	196/3.2L .....	2218	
		Redi-Sleeve	99187		Redi-Sleeve	99372	
<b>EXTENSION HOUSING</b>				<b>8 CYLINDER</b>			
1980	Chrysler A727 .....	7300S		1980	304/5.0L, 304/5.0L (LPG), 345/5.6L, 345/5.6L (LPG) .....	2218	
		(Seal & Bushing Kit)	5206		Redi-Sleeve	99372	

**IHC SCOUT - SPORT UTILITY** (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
1980	196/3.2L .....	7581H .....		1980	3246cc/3.2L (Diesel) .....	225880 .....	
		Redi-Sleeve 99248 .....					
					304/5.0L, 304/5.0L (LPG),		
					345/5.6L, 345/5.6L (LPG) .....	7581H .....	
						Redi-Sleeve 99248 .....	

**IHC TRUCK - MEDIUM DUTY** (Class 4, 5, 6 & 7)

<b>WHEEL</b>				<b>REAR WHEEL</b> (Cont.)			
<b>FRONT WHEEL (2WD)</b>				1982	CO1610B (RA-25, RA-126) (exc. Cast Hub)		
		(Inner) .. (Felt) 5MR71 .....	26881-26823			456648 .....	3984-3920
		(Outer) .....	1779-1729X			• 370191A .....	
82-81	CO1610B (FA-48) (1.562" O.D. Strg. Knuckle)				(Outer) .....		29585-29520
		(Inner) .. (Felt) 5MR71 .....	26881-26823	1982	CO1610B (RA-30 & 187 Axles).....	455173 .....	33281-33462
		(Outer) .....	1779-1729X			• 370169A .....	
82-81	CO1610B (FA-68, FA-70, FA-72).....	(Inner) .. (Felt) 5MR1008 .....	3578-3525			(Outer) .....	39585-39520
		(Outer) .....	2689-2620	1982	CO1610B (RA-39 Axle)		
82-81	CO1610B (FA-69)				(Inner) .....	456618 .....	47678-47620
		(Inner) .....	455005 .....			• 370023A .....	
		(Outer) .....	2689-2620		(Outer) .....		39590-39520
82-81	CO1610B (FA-73)			82-80	CO1610B (RA-25, RA-126) (Cast Hub).....	456618 .....	47686-47620
		(Inner) .....	455355 .....			• 370023A .....	
			• 370150A .....			(Outer) .....	39590-39520
		(Outer) .....	25877-25820	81-80	CO1610B, 1624 S, 1654 (RA-189 Axle).....	456618 .....	47678-47620
82-81	CO1610B (FA-91, FA-98, FA-99).....	(Inner) .. (Felt) 5MR1009 .....	33895-33821			• 370023A .....	
		(Outer) .....	3196-3120			(Outer) .....	39585-39520
82-80	CO1610B (FA-48) (1.686" O.D. Strg. Knuckle)			81-80	CO1610B, 1624 S, 1654 (RA-25, RA-126) (exc. Cast Hub).....	456648 .....	3984-3920
		(Inner) .....	40316S .....			• 370191A .....	
		(Outer) .....	1779-1729X			(Outer) .....	29585-29520
1980	1624 S (FA-48) (1.686" O.D. Strg. Knuckle)			81-80	CO1610B, 1624 S, 1654 (RA-30 & 187 Axles)	455173 .....	33281-33462
		(Inner) .....	40316S .....			• 370169A .....	
		(Outer) .....	26884-26823			(Outer) .....	39585-39520
		(Outer) .....	1779-1729X	81-80	CO1610B, 1624 S, 1654 (RA-39 Axle).....	456618 .....	47678-47620
1980	CO1610B, 1624 S (FA-48) (1.562" O.D. Strg. Knuckle) .....	(Inner) .. (Felt) 5MR71 .....	26881-26823			• 370023A .....	
		(Outer) .....	1779-1729X			(Outer) .....	39590-39520
1980	CO1610B, 1624 S (FA-68, FA-70, FA-72).....	(Inner) .. (Felt) 5MR1008 .....	3578-3525	<b>AXLE</b>			
		(Outer) .....	2689-2620	<b>REAR AXLE</b>			
1980	CO1610B, 1624 S (FA-69)			<b>DIFFERENTIAL KIT</b>			
		(Inner) .....	455005 .....	83-80	Eaton 16802 .....	RA-23	
		(Outer) .....	2689-2620	83-80	Eaton 17810, 7810 .....	RA-1	
1980	CO1610B, 1624 S (FA-73)			1981	Eaton 15201 .....	RA-24	
		(Inner) .....	455355 .....				
			• 370150A .....				
		(Outer) .....	25877-25820				
1980	CO1610B, 1624 S (FA-91, FA-98, FA-99).....	(Inner) .. (Felt) 5MR1009 .....	33895-33821				
		(Outer) .....	3196-3120				
<b>FRONT WHEEL (4WD)</b>							
82-80	All (FA-54).....	(Inner) .....	411348 .....				
		(Outer) .....	3780-3720				
<b>REAR WHEEL</b>							
1982	CO1610B (RA-189 Axle)						
		(Inner) .....	456618 .....				
			• 370023A .....				
		(Outer) .....	39585-39520				
		(Continued Next Column)					

(Cont.) (Class 4, 5, 6 & 7) **MEDIUM DUTY - IHC TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>CLUTCH CAM</b>			
<b>PINION</b>				<b>AUTOMATIC / 4 Speed</b>			
91-87	Nissan LFE700 .. (Inner) .....		30311-A	<b>FRONT PUMP</b>			
91-87	Nissan LFE400, LFE500			83-80	Allison MT643 .....	454136N	
	(Inner) .....		30311-A		Redi-Sleeve 99225 .....		
	(Outer) .....		30309	83-80	Allison AT540, AT545 .....	6712NA	
83-80	Eaton 16802 .....	712375	(2)HM903249-HM903210		Redi-Sleeve 99187 .....		
	Redi-Sleeve 99237 .....			<b>OUTPUT SHAFT</b>			
	(Pilot) .....		MUS-1307-UM	83-80	Allison MT643 (3.500" Shaft) .....	476424N	209-L
83-80	Eaton 17810, 7810 .....	9773	(2)55200C-55437	83-80	Allison MT643 (3.750" Shaft) .....	455031	209-L
	Redi-Sleeve 99262 .....			<b>EXTENSION HOUSING</b>			
	(Pilot) .....		MUS-1307-UM	83-80	Allison AT540, AT545 .....	415988	109
1981	Eaton 15201 .....	470737N	(2)HM903249-HM903210	<b>MANUAL SHAFT</b>			
	(Seal & Retainer) 722250 .....			83-80	Allison AT540, AT545, MT643 .....	340847	
	Redi-Sleeve 99225 .....			<b>AUTOMATIC / 5 Speed</b>			
	(Pilot) .....		MU-1305-TDM	<b>FRONT PUMP</b>			
<b>ELECTRIC SHIFT</b>				83-80	Allison MT653 .....	454136N	
83-80	Eaton 15201, 16802, 17810, 7810 .....		200-SL		Redi-Sleeve 99225 .....		
<b>CLUTCH</b>				<b>OUTPUT SHAFT</b>			
<b>PILOT</b>				83-80	Allison MT653 (3.500" Shaft) .....	476424N	209-L
<b>8 CYLINDER</b>				83-80	Allison MT653 (3.750" Shaft) .....	455031	209-L
09-80	549/9.0L (LPG) (14" Clutch) .....		8505	<b>MANUAL SHAFT</b>			
82-80	345/5.6L, 392/6.4L (12" Clutch) .....		7109	83-80	Allison MT653 .....	340847	
82-80	345/5.6L, 392/6.4L (13" Clutch) .....		88505	<b>MANUAL / 4 Speed</b>			
<b>RELEASE</b>				<b>TRANSMISSION KIT</b>			
		Bearing Only	Bearing Assembly	83-80	New Process 435 .....		<input checked="" type="checkbox"/> T-127
<b>8 CYLINDER</b>				<b>DRIVESHAFT / INPUT</b>			
83-80	551/9.0L (Diesel) (14" Clutch) .....	02135		83-80	New Process 435 .....	482163N	HM88649-HM88610
82-80	345/5.6L, 392/6.4L .....	2005-43	2005-C		Redi-Sleeve 99138 .....		
<b>DRIVESHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>CENTER SUPPORT</b>				83-80	New Process 435 .....	470898	1308-L
		Bearing	Bearing & Support	<b>MAINSHAFT PILOT</b>			
92-80	Spicer 1480, 1550 & Mechanics 6C Series / Brg. I.D. 1.5748" (40mm)- End Yoke Style .....	88508	HB-88508-E	83-80	New Process 435 .....		(14)Q-15902
92-80	Spicer 1610, 1650 & Mechanics 7C Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style .....		HB-88509-A	<b>COUNTERSHAFT</b>			
92-80	Spicer 1700, 1710 & Mechanics 8C Series / Brg. I.D. 1.9685" (50mm)- End Yoke Style .....		HB-88510	83-80	New Process 435		
92-80	Spicer 1800, 1810 Series / Brg. I.D. 2.3622" (60mm)- End Yoke Style .....		HB-88512-AHD		(Front) .....	BCE-2416	
			HB-88512-A		(Rear) .....	B-3216	
					(Thrust) .....	NTA-2031	
<b>TRANSMISSION</b>				<b>REVERSE IDLER</b>			
<b>AUTOMATIC / 3 Speed</b>				83-80	New Process 435 .....		(104)C-407-Q
<b>FRONT PUMP</b>				<b>3RD SPEED GEAR</b>			
83-80	Chrysler A727 .....	331227H		83-80	New Process 435 .....	FA-35688	
	Redi-Sleeve 99187 .....			<b>4TH SPEED GEAR</b>			
<b>EXTENSION HOUSING</b>				83-80	New Process 435 .....	FA-35688	
83-80	Chrysler A727 .....	7300S					
	(Seal & Bushing Kit) 5206 .....						



**IHC TRUCK - MEDIUM DUTY (Class 4, 5, 6 & 7) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>MANUAL / 5 Speed</b>				<b>6 CYLINDER</b>			
<b>DRIVESHAFT / INPUT</b>				92-91 855/14.0L (Turbo-Diesel)..... <b>39703</b>			
83-80 T495, T496, T698, T699				Redi-Sleeve <b>99363</b>			
(1.250" Shaft)..... <b>470140N</b> ..... <b>212-ASLB</b>				92-80 360/5.9L (Turbo-Diesel),			
Redi-Sleeve <b>99125</b>				466/7.6L (Diesel),			
83-80 T495, T496, T698, T699				466/7.6L (Turbo-Diesel)..... <b>39958</b>			
(1.500" Shaft)..... <b>452554N</b> ..... <b>212-ASLB</b>				Redi-Sleeve <b>99298</b>			
Redi-Sleeve <b>99149</b>				91-90 893/14.6L (Turbo-Diesel)..... <b>39889</b>			
<b>MAINSHAFT / OUTPUT</b>				88-87 611/10.0L (Turbo-Diesel)..... <b>39861</b>			
83-80 T495, T496, T698, T699 ..... <b>411143N</b> ..... <b>309-L</b>				Redi-Sleeve <b>99650</b>			
<b>MAINSHAFT PILOT</b>				87-84 855/14.0L (Turbo-Diesel)..... <b>39703</b>			
83-80 T495, T496, T698, T699 ..... <b>WJ-182420</b>				Redi-Sleeve <b>99363</b>			
<b>COUNTERSHAFT</b>				1984 318/5.2L (Diesel) ..... <b>710022</b>			
83-80 T495, T496, T698, T699				Redi-Sleeve <b>99395</b>			
(Front) ..... <b>M-1207-EL</b>				<b>8 CYLINDER</b>			
(Rear) ..... <b>1308-SL</b>				93-89 444/7.3L (Diesel)			
<b>REVERSE IDLER</b>				(Gskt. & PTFE Seal) <b>5294</b>			
83-81 T698, T699 ..... (4) <b>J-361652</b>				PTFE <b>39608</b>			
1980 T495, T496 ..... (2) <b>J-361652</b>				Viton® <b>3893V</b>			
<b>REVERSE GEAR</b>				Redi-Sleeve <b>99372</b>			
83-81 T698, T699 ..... (116) <b>Q-8308</b>				88-82 420/6.9L (Diesel),			
<b>SHIFT SHAFT</b>				444/7.3L (Diesel)			
83-80 T495, T496, T698, T699 ..... <b>240735</b>				(Gskt. & PTFE Seal) <b>5294</b>			
Redi-Sleeve <b>99076</b>				PTFE <b>39608</b>			
<b>1ST SPEED GEAR</b>				Viton® <b>3893V</b>			
83-81 T698, T699 ..... (116) <b>Q-8308</b>				Redi-Sleeve <b>99372</b>			
<b>2ND SPEED GEAR</b>				88-80 551/9.0L (Diesel) ..... <b>5065</b>			
83-81 T698, T699 ..... (116) <b>Q-8371</b>				85-83 345/5.6L ..... <b>2218</b>			
<b>ENGINE</b>				Redi-Sleeve <b>99372</b>			
<b>ACCESSORY DRIVE</b>				82-80 345/5.6L, 392/6.4L,			
<b>6 CYLINDER</b>				404/6.6L ..... <b>2218</b>			
1992 426/7.0L (Diesel),				Redi-Sleeve <b>99372</b>			
426/7.0L (Turbo-Diesel)..... <b>470625</b>				81-80 404/6.6L ..... PTFE <b>39608</b>			
Redi-Sleeve <b>99150</b>				81-80 636/10.4L (Diesel),			
92-91 855/14.0L (Turbo-Diesel)..... <b>39302</b>				636/10.4L (Turbo-Diesel)..... <b>39801</b>			
88-87 611/10.0L (Turbo-Diesel)..... <b>39875</b>				Redi-Sleeve <b>99499</b>			
Redi-Sleeve <b>99147</b>				<b>FAN HUB</b>			
87-84 855/14.0L (Turbo-Diesel)..... <b>39302</b>				<b>6 CYLINDER</b>			
1984 318/5.2L (Diesel)..... <b>470059</b>				92-91 855/14.0L (Turbo-Diesel)			
Redi-Sleeve <b>99149</b>				(Inner) ..... <b>39835</b>			
<b>CRANKSHAFT</b>				Redi-Sleeve <b>99181</b>			
<b>6 CYLINDER</b>				(Outer) ..... <b>39877</b>			
1993 360/5.9L (Turbo-Diesel)..... <b>39958</b>				88-84 611/10.0L (Turbo-Diesel),			
Redi-Sleeve <b>99298</b>				855/14.0L (Turbo-Diesel)			
1992 426/7.0L (Diesel),				(Inner) ..... <b>39835</b>			
426/7.0L (Turbo-Diesel)..... <b>455378H</b>				Redi-Sleeve <b>99181</b>			
Redi-Sleeve <b>99468</b>				(Outer) ..... <b>39877</b>			
1992 426/7.0L (Diesel),				<b>POWER TAKEOFF</b>			
426/7.0L (Turbo-Diesel)				<b>6 CYLINDER</b>			
(Double Lip Seal)..... <b>6329S</b>				88-87 611/10.0L (Turbo-Diesel)..... <b>40392</b>			
Redi-Sleeve <b>99468</b>				Redi-Sleeve <b>99275</b>			
1992 426/7.0L (Diesel),				<b>THERMOSTAT</b>			
426/7.0L (Turbo-Diesel)				<b>6 CYLINDER</b>			
(Oversize)..... <b>5460</b>				92-91 855/14.0L (Turbo-Diesel)..... <b>39821</b>			
(Continued Next Column)				88-84 611/10.0L (Turbo-Diesel),			
				855/14.0L (Turbo-Diesel)..... <b>39821</b>			
				<b>TIMING COVER</b>			
				<b>6 CYLINDER</b>			
				1993 360/5.9L (Turbo-Diesel)..... <b>714470</b>			
				(Continued Next Page)			

**(G20, I30 & I35) FRONT WHEEL DRIVE - INFINITI**

( ) Indicates Quantity Required    (S) Sealed Self-Aligning Bearing

**INFINITI - FRONT WHEEL DRIVE (G20, I30 & I35) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>DRIVE END</b>			
<b>MANUAL SHAFT</b>				<b>ENGINE</b>			
04-91	RL4F03A, RL4F03V, RE4F04A, RE4F04V	221207		01-91	Hitachi 90 Amp		303-CC
	Redi-Sleeve	99049					
<b>MANUAL / 5 Speed</b>				<b>CAMSHAFT</b>			
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
04-96	RS5F50A		(2)32009-X	02-99	1998cc/2.0L (DOHC)	(2) 223420	
02-99	RS5F32A		(2)32010-X		Redi-Sleeve (2)	99134	
02-99	RS5F32V	(Left)	32010-X	96-91	1998cc/2.0L (DOHC)	(2) 223420	
01-96	RS5F50V	(Left)	32009-X		Redi-Sleeve (2)	99134	
		(Right)	32013-X	<b>CRANKSHAFT</b>			
96-91	RS5F32A		(2)32010-X	<b>4 CYLINDER</b>			
96-91	RS5F32V	(Left)	32010-X	02-99	1998cc/2.0L (DOHC)	228411	
<b>INPUT SHAFT</b>				96-95	1998cc/2.0L (DOHC)	228411	
04-96	RS5F50A, RS5F50V	710119	* 108-A	94-91	1998cc/2.0L (DOHC)	228410	
	Redi-Sleeve	99111		<b>6 CYLINDER</b>			
02-99	RS5F32A, RS5F32V	710316	305	04-96	2988cc/3.0L (DOHC), 3498cc/3.5L (DOHC)	710363	
	Redi-Sleeve	99098		<b>TIMING COVER</b>			
96-91	RS5F32A, RS5F32V	710316	305	<b>4 CYLINDER</b>			
	Redi-Sleeve	99098		02-99	1998cc/2.0L (DOHC)	224650	
<b>OUTPUT SHAFT</b>					Redi-Sleeve	99181	
04-96	RS5F50A	(Left)	710118 32206	96-91	1998cc/2.0L (DOHC)	224650	
		(Right)	710124 30306		Redi-Sleeve	99181	
02-99	RS5F32A	(Left)	710132	<b>6 CYLINDER</b>			
02-99	RS5F32V	(Left)	710132	04-96	2988cc/3.0L (DOHC), 3498cc/3.5L (DOHC)	710356	
		(Right)	710133		Redi-Sleeve	99189	
01-96	RS5F50V	(Left)	710397				
		(Right)	710124				
96-91	RS5F32A	(Left)	710132				
96-91	RS5F32V	(Left)	710132				
		(Right)	710133				
<b>ELECTRICAL</b>							
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
04-03	Hitachi 90 Amp		303-CC				
(Continued Next Column)							

**INFINITI - REAR WHEEL DRIVE (G35, G35X, G37, G37X, J30, M30, M35, M35X, M45, M45X & Q45)**

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				07-03	G35 (Coupe)	Hub Assembly	512346
08-07	G35 (Coupe)		Hub Assembly 513268	06-02	Q45	Hub Assembly ☆	512356
06-03	G35		Hub Assembly 513268	04-03	M45		511038
06-02	Q45		Hub Assembly 513269	01-97	All	(2) 710439	516004
01-97	All	710292	☆ 517010	96-93	J30	(2) 710439	516004
96-93	J30	710292	☆ 517010	96-90	Q45	(Left) 710130	
96-90	Q45	710108	513244			(Right) 710130	
92-90	M30 (ABS)		A-6	92-90	M30	(Inner) 710131	RW-101
	(Outer)		A-2			(Outer)	RW-132
92-90	M30 (Exc. ABS)						
	(Inner)	710126	A-6				
	(Outer)		A-2				

**REAR WHEEL DRIVE - INFINITI**

(Cont.) (G35, G35X, G37, G37X, J30, M30, M35, M35X, M45, M45X &amp; Q45)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>ELECTRICAL</b>			
<b>REAR AXLE</b>				<b>ALTERNATOR</b>			
<b>DIFFERENTIAL</b>				<b>DRIVE END</b>			
09-97	R230V.....	(2)	32211	04-90	Hitachi 90 Amp.....		303-CC
97-90	R200V.....	(2)	223542				
	Redi-Sleeve (2)		99139	<b>REAR END</b>			
<b>PINION</b>				97-90	Hitachi 90 Amp.....		201-CC
09-97	R230V.....	(Outer)	710117	<b>ENGINE</b>			
	Redi-Sleeve		99196	<b>CAMSHAFT</b>			
97-90	R200V.....	(Inner)	A-45	<b>6 CYLINDER</b>			
	(Outer)		32306-C	97-93	2960cc/3.0L (DOHC).....	(4)	224052
<b>DRIVESHAFT</b>					Redi-Sleeve (4)		99157
<b>CENTER SUPPORT</b>				92-90	2960cc/3.0L.....	(2)	224052
		Bearing	Bearing & Support		Redi-Sleeve (2)		99157
97-93	J30.....		HB-6	<b>CRANKSHAFT</b>			
92-90	M30.....		HB-6	<b>6 CYLINDER</b>			
<b>TRANSMISSION</b>				09-03	3498cc/3.5L (DOHC).....		710363
<b>AUTOMATIC / 4 Speed</b>				97-95	2960cc/3.0L (DOHC).....		228411
<b>FRONT PUMP</b>				94-90	2960cc/3.0L, 2960cc/3.0L (DOHC).....		228410
01-90	RE4R01A, RE4R03A.....		224663	<b>8 CYLINDER</b>			
	Redi-Sleeve		99181	07-95	4130cc/4.1L (DOHC),		
<b>EXTENSION HOUSING</b>					4494cc/4.5L (DOHC).....		228411
01-90	RE4R01A, RE4R03A.....		223801	94-90	4494cc/4.5L (DOHC).....		228410
<b>MANUAL SHAFT</b>				<b>TIMING COVER</b>			
01-90	RE4R01A, RE4R03A.....		2027	<b>6 CYLINDER</b>			
<b>AUTOMATIC / 5 Speed</b>				09-03	3498cc/3.5L (DOHC).....		710356
<b>FRONT PUMP</b>					Redi-Sleeve		99189
09-02	RE5R05A.....		224663	97-90	2960cc/3.0L, 2960cc/3.0L (DOHC).....		223340
	Redi-Sleeve		99181	<b>8 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				07-90	4130cc/4.1L (DOHC),		
09-02	RE5R05A.....		224464		4494cc/4.5L (DOHC).....		710354
<b>MANUAL SHAFT</b>					Redi-Sleeve		99196
09-02	RE5R05A.....		221207				
	Redi-Sleeve		99049				

**CROSSOVER/SPORT UTILITY - INFINITI TRUCK**

(EX, EX35, FX35, FX35 AWD, FX45, QX4 &amp; QX56)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL (2WD)</b>				09-04	QX56.....	Hub Assembly	541004
09-04	QX56.....		Hub Assembly	09-03	FX35, FX35 AWD, FX45.....	Hub Assembly	541002
03-01	QX4.....	(Inner)	710072	03-97	QX4.....	(Inner)	516005
	(Outer)		LM300849-LM300811			(Outer)	710176
<b>FRONT WHEEL (4WD)</b>				<b>AXLE</b>			
07-04	QX56.....		Hub Assembly	<b>FRONT AXLE</b>			
03-97	QX4.....	(Inner)	710072	<b>AXLE SHAFT</b>			
	(Outer)		LM300849-LM300811	03-97	R200A.....	(Outer)	710398
							RW-114-R

**INFINITI TRUCK - CROSSOVER/SPORT UTILITY**

(EX, EX35, FX35, FX35 AWD, FX45, QX4 &amp; QX56) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>EXTENSION HOUSING</b>			
09-04	Spicer 44 .....	(2)25590-25523		09-04	RE5R05A (2WD).....	224464	
03-97	R200A.....	(2) 223542	(2)30209-C	09-04	RE5R05A (4WD).....	1973	
	Redi-Sleeve (2) 99139			<b>MANUAL SHAFT</b>			
<b>PINION</b>				09-04	RE5R05A .....	221207	
09-04	Spicer 44 .....	(Inner) .....	02872-02820		Redi-Sleeve 99049		
		(Outer) .....	31594-31520	<b>ELECTRICAL</b>			
03-97	R200A.....	(Inner) .....	32307	<b>ALTERNATOR</b>			
		(Outer) .....	☆ 710591	<b>DRIVE END</b>			
<b>REAR AXLE</b>				04-03	Hitachi 90 Amp.....		303-CC
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
09-04	R230V.....	(2)32211		<b>CAMSHAFT</b>			
03-97	H233BS .....	■ (2)KC-11445-Y		<b>6 CYLINDER</b>			
<b>PINION</b>				00-97	3274cc/3.3L .....	(2) 223420	
09-04	R230V .....	(Outer) .....	710117		Redi-Sleeve (2) 99134		
		Redi-Sleeve 99196		<b>CRANKSHAFT</b>			
03-97	H233BS .....	(Inner) .....	32308-C	<b>6 CYLINDER</b>			
		(Outer) .....	710245	09-01	3498cc/3.5L (DOHC).....	710363	
		Redi-Sleeve 99166		00-97	3274cc/3.3L .....	228411	
<b>TRANSFER CASE</b>				<b>8 CYLINDER</b>			
<b>FULL TIME / PART TIME</b>				09-08	5552cc/5.6L (DOHC).....	228411	
<b>FRONT OUTPUT SHAFT</b>				07-03	4494cc/4.5L (DOHC),		
06-97	TX14A, TX14B .....	710113			5552cc/5.6L (DOHC).....	228411	
<b>TRANSMISSION</b>				<b>TIMING COVER</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>6 CYLINDER</b>			
<b>FRONT PUMP</b>				09-01	3498cc/3.5L (DOHC).....	710356	
03-97	RE4R01A .....	224663			Redi-Sleeve 99189		
	Redi-Sleeve 99181			00-97	3274cc/3.3L .....	224052	
<b>EXTENSION HOUSING</b>					Redi-Sleeve 99157		
03-97	RE4R01A (2WD).....	223801		<b>8 CYLINDER</b>			
03-97	RE4R01A (4WD).....	224464		07-03	4494cc/4.5L (DOHC).....	710354	
<b>MANUAL SHAFT</b>					Redi-Sleeve 99196		
03-97	RE4R01A .....	2027		<b>FRONT WHEEL (Cont.)</b>			
<b>AUTOMATIC / 5 Speed</b>				93-90	Impulse, Stylus (Lotus		
<b>FRONT PUMP</b>					Suspension).....(Inner) .....	710194	517005
09-04	RE5R05A .....	224663			(Outer) .....	710192	
	Redi-Sleeve 99181			92-90	Impulse AWD.....(Inner) .....	710194	517005
					(Outer) .....	710192	

**ISUZU - FRONT WHEEL DRIVE (I-Mark, Impulse, Impulse AWD & Stylus)**

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				93-90	Impulse, Stylus (Lotus		
93-90	Impulse, Stylus (Exc.				Suspension).....(Inner) .....	710194	517005
	Lotus Suspension)				(Outer) .....	710192	
	(Inner) .....	710194	510033	92-90	Impulse AWD.....(Inner) .....	710194	517005
	(Outer) .....	1953			(Outer) .....	710192	
	(Continued Next Column)			89-85	All (Exc. Lotus		
					Suspension).....(Inner) .....	710098	B-35
					(Continued Next Page)		

(Cont.) (I-Mark, Impulse, Impulse AWD &amp; Stylus)

## FRONT WHEEL DRIVE - ISUZU

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>DIFFERENTIAL</b>			
89-85	All (Lotus Suspension)			92-90	MFD5T..... (Left) .....		32008
	(Inner) .....	710098	517006	<b>INPUT SHAFT</b>			
	(Outer) .....	710098		93-85	MFD5M, MFD5T .....	222835	
<b>REAR WHEEL</b>					Redi-Sleeve 99111 .....		
93-90	Impulse, Stylus .....		Hub Assembly 512171		(Front) .....	32206	
89-85	All..... (Inner) .....	710309	A-4		(Rear) .....	30306	
	(Outer) .....		A-1	<b>OUTPUT SHAFT</b>			
<b>AXLE</b>				93-85	MFD5M..... (Left) .....		A-5
<b>REAR AXLE</b>					(Right) .....	223542	32206
<b>DIFFERENTIAL</b>					Redi-Sleeve 99139 .....		
92-90	8 Bolt (IRS) .....	(2) 223540	(2) A-5	92-90	MFD5T..... (Left) .....	3543	
<b>PINION</b>					Redi-Sleeve 99139 .....		
92-90	8 Bolt (IRS) .....	(Inner) .....	02475-02420		(Right) .....	710428	
	(Outer) .....	473258	30305		Redi-Sleeve 99210 .....		
	Redi-Sleeve 99139 .....			<b>SHIFT SHAFT</b>			
<b>CLUTCH</b>				93-85	MFD5M, MFD5T .....	3667	
<b>RELEASE</b>				<b>STEERING</b>			
		Bearing Only	Bearing Assembly	<b>POWER STEERING</b>			
<b>4 CYLINDER</b>				<b>STEERING PUMP SHAFT</b>			
93-92	1588cc/1.6L, 1588cc/1.6L (DOHC-Turbo), 1808cc/1.8L (DOHC) (215mm Clutch).....		614108	93-90	All.....	221720	
91-90	1588cc/1.6L (DOHC), 1588cc/1.6L, 1588cc/1.6L (DOHC-Turbo) (215mm Clutch).....		614108	<b>ENGINE</b>			
89-87	1471cc/1.5L (Turbo), 1588cc/1.6L (215mm Clutch).....		614108	<b>CAMSHAFT</b>			
89-85	1471cc/1.5L (184mm Clutch).....		614108	<b>4 CYLINDER</b>			
<b>TRANSAXLE</b>				93-89	1588cc/1.6L (DOHC), 1588cc/1.6L (DOHC-Turbo), 1808cc/1.8L (DOHC).....	(2) 710308	
<b>AUTOMATIC / 3 Speed</b>					Redi-Sleeve (2) 99157 .....		
<b>DIFFERENTIAL</b>				93-85	1471cc/1.5L, 1471cc/1.5L (Turbo), 1588cc/1.6L.....	710308	
93-85	Jatco F3A .....	(2) 32008			Redi-Sleeve 99157 .....		
<b>TORQUE CONVERTER</b>				<b>CRANKSHAFT</b>			
93-85	Jatco F3A .....	710078		<b>4 CYLINDER</b>			
	Redi-Sleeve 99177 .....			93-85	1471cc/1.5L, 1471cc/1.5L (Turbo), 1588cc/1.6L (DOHC), 1588cc/1.6L, 1588cc/1.6L (DOHC-Turbo), 1808cc/1.8L (DOHC).....	228700	
<b>OUTPUT SHAFT</b>				<b>OIL PUMP</b>			
93-85	Jatco F3A .....	(2) 223542		<b>4 CYLINDER</b>			
	Redi-Sleeve (2) 99139 .....			89-85	1471cc/1.5L, 1471cc/1.5L (Turbo).....	224020	
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve 99157 .....		
<b>DIFFERENTIAL</b>				<b>TIMING COVER</b>			
93-89	Jatco JF403 .....	(2) 30208		<b>4 CYLINDER</b>			
<b>TORQUE CONVERTER</b>				93-85	1471cc/1.5L, 1471cc/1.5L (Turbo), 1588cc/1.6L (DOHC), 1588cc/1.6L, 1588cc/1.6L (DOHC-Turbo), 1808cc/1.8L (DOHC).....	223220	
93-89	Jatco JF403 .....	710442			Redi-Sleeve 99128 .....		
<b>OUTPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
93-89	Jatco JF403 .....	(2) 3543		<b>DIFFERENTIAL</b>			
	Redi-Sleeve (2) 99139 .....			93-85	MFD5M.....	(2) 32008	
<b>MANUAL / 5 Speed</b>				(Continued Next Column)			
<b>DIFFERENTIAL</b>							

**ISUZU - REAR WHEEL DRIVE** (I-Mark & Impulse)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>EXTENSION HOUSING</b>			
89-83	Impulse.....	(Inner) 239201	A-15	89-86	Aisin 03-70, 03-72	710247	
		(Outer) .....	A-1	1985	Aisin 03-72	710247	
85-81	I-Mark.....	(Inner) 710309	A-4	85-83	Aisin 03-70	710319	
		(Outer) .....	A-1	<b>MANUAL / 4 Speed</b>			
<b>REAR WHEEL</b>				<b>DRIVESHAFT / INPUT</b>			
89-85	Impulse (Turbo Eng.).....	1012N		85-81	MSG4K .....	1990	§ 208-LO
					Redi-Sleeve	99106	
<b>AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>REAR AXLE</b>				85-81	MSG4K .....	1987	
<b>DIFFERENTIAL</b>				<b>COUNTERSHAFT</b>			
89-85	10-Bolt (Exc. Turbo Eng.).....	(2)19150-19268		85-81	MSG4K .....	(Rear) .....	5205-KLE
89-85	10-Bolt (Turbo Eng.).....	(2)A-35		<b>MANUAL / 5 Speed</b>			
84-81	10-Bolt .....	(2)19150-19268		<b>DRIVESHAFT / INPUT</b>			
<b>PINION</b>				89-81	MSG5K .....	1990	§ 208-LO
89-85	10-Bolt (Exc. Turbo Eng.)				Redi-Sleeve	99106	
		(Inner) .....	32307	<b>MAINSHAFT / OUTPUT</b>			
		(Outer) .....	30306	89-81	MSG5K .....	1987	RW-122
89-85	10-Bolt (Turbo Eng.)			<b>COUNTERSHAFT</b>			
		(Outer) .....	474133	89-81	MSG5K .....	(Center) .....	5205-KLE
		Redi-Sleeve	99157			(Rear) .....	204
84-81	10-Bolt .....	(Outer) 225230		<b>STEERING</b>			
<b>CLUTCH</b>				<b>MANUAL STEERING</b>			
<b>PILOT</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>4 CYLINDER</b>				87-81	All .....	222220	
89-81	1817cc/1.8L, 1817cc/1.8L (Diesel), 1949cc/1.9L,			<b>STEERING GEAR PITMAN SHAFT</b>			
	1994cc/2.0L (Turbo), 2254cc/2.3L .....	203-FF		87-81	All .....	223240	
<b>RELEASE</b>				<b>POWER STEERING</b>			
		Bearing Only	Bearing Assembly	<b>STEERING GEAR WORM SHAFT</b>			
<b>4 CYLINDER</b>				89-81	All .....	222220	
85-81	1817cc/1.8L, 1817cc/1.8L (Diesel) (200mm Clutch) .....	01496		<b>STEERING PUMP SHAFT</b>			
<b>DRIVESHAFT</b>				89-88	All (2.0L Eng.).....	221720	
<b>CENTER SUPPORT</b>				89-88	All (2.3L Eng.).....	7013S	
85-81	I-Mark .....	Bearing 205-FF	Bearing & Support	87-83	All .....	221720	
<b>TRANSMISSION</b>				82-81	All .....	221540	
<b>AUTOMATIC / 3 Speed</b>				<b>AIR CONDITIONING</b>			
<b>FRONT PUMP</b>				<b>COMPRESSOR</b>			
85-81	Aisin 03-55.....	223830		<b>CLUTCH PULLEY</b>			
	Redi-Sleeve	99147		83-81	Tecumseh & York .....	5106-WCC	
<b>EXTENSION HOUSING</b>				<b>REAR</b>			
85-81	Aisin 03-55.....	710319		83-81	Tecumseh & York .....	203	
<b>AUTOMATIC / 4 Speed</b>				<b>ELECTRICAL</b>			
<b>FRONT PUMP</b>				<b>ALTERNATOR</b>			
89-83	Aisin 03-70, 03-72 .....	223830		<b>DRIVE END</b>			
	Redi-Sleeve	99147		89-83	Hitachi 60 Amp.....	203-FF	
				85-81	Hitachi 50 Amp.....	303-CC	
				85-81	Nippondenso 40, 55 Amp .....	203-FF	

(Cont.) (I-Mark & Impulse) **REAR WHEEL DRIVE - ISUZU**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR (Cont.)</b>				<b>4 CYLINDER</b>			
<b>REAR END</b>				87-81	1817cc/1.8L, 1949cc/1.9L .....	228480	
89-83	Hitachi 60 Amp.....		201-CC		Redi-Sleeve	99328	
85-81	Hitachi 50 Amp.....		202-FF	85-81	1817cc/1.8L (Diesel) .....	717005	
85-81	Nippondenso 40, 55 Amp.....		201-CC		Redi-Sleeve	99364	
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				89-81	1817cc/1.8L (Diesel), 1994cc/2.0L (Turbo), 2254cc/2.3L .....	224025	
89-85	1994cc/2.0L (Turbo), 2254cc/2.3L .....	223014			Redi-Sleeve	99157	
	Redi-Sleeve	99114		87-81	1817cc/1.8L, 1949cc/1.9L .....	225020	
<b>CRANKSHAFT</b>					Redi-Sleeve	99196	
<b>4 CYLINDER</b>							
89-85	1994cc/2.0L (Turbo), 2254cc/2.3L .....	710060					
	Redi-Sleeve	99364					
	(Continued Next Column)						

**COMPACT PICKUP/MINIVAN/SPORT UTILITY - ISUZU TRUCK**  
(i-280, i-290, i-350, i-370, Amigo, Ascender, Axiom, Hombre, KS22, KS32, NPR, Oasis, P'up, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II & VehiCROSS)

<b>WHEEL</b>				<b>FRONT WHEEL (4WD)</b>			
<b>FRONT WHEEL (2WD)</b>				08-06	i-350, i-370.....(Left) .....	Hub Assembly ☆	515110
08-06	i-280, i-290 (ZQ8 Sport Chassis)				(Right) .....	Hub Assembly ☆	515111
	(Left) .....	Hub Assembly ☆	515106	08-03	Ascender .....	Hub Assembly	513188
	(Right) .....	Hub Assembly ☆	515107	04-03	Axiom, Rodeo .....	Hub Assembly	513166
08-06	i-280, i-290 (Z85 Chassis)			2003	Rodeo Sport .....	(Inner) 710168	32009-XA
	(Left) .....	Hub Assembly ☆	515104		(Outer) .....		A-140
	(Right) .....	Hub Assembly ☆	515105	2002	Rodeo .....	Hub Assembly	513166
08-03	Ascender .....	Hub Assembly	513188	2002	Axiom, Rodeo Sport, Trooper .....	(Inner) 710168	32009-XA
04-03	Axiom, Rodeo .....	Hub Assembly	513165		(Outer) .....		A-140
2003	Rodeo Sport .....	(Inner) 710168	32009-XA	01-98	Hombre .....	3553	Hub Assembly 513124
	(Outer) .....		A-140	01-88	Amigo, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II, VehiCROSS		
2002	Rodeo .....	Hub Assembly	513165		(Inner) .....	710168	32009-XA
2002	Axiom, Rodeo Sport, Trooper .....	(Inner) 710168	32009-XA		(Outer) .....		A-140
	(Outer) .....		A-140	1987	P'up .....	(Inner) 471950	A-140
01-96	Hombre .....	(Inner) 4739	A-6		(Outer) .....		32007
	(Outer) .....		A-34	1987	Trooper II (From 11/01/86)		
01-89	Amigo, Rodeo, Rodeo Sport, Trooper .....	(Inner) 710168	32009-XA		(Inner) .....	710168	32009-XA
	(Outer) .....		A-140		(Outer) .....		A-140
99-96	Oasis .....		510038	1987	Trooper II (To 10/31/86)		
99-86	NPR .....	(Inner) 474230	32210		(Inner) .....	471950	A-140
	(Outer) .....		32207		(Outer) .....		32007
95-88	Pickup .....	(Inner) 710357	A-5	86-82	All .....	(Inner) 471950	A-140
	(Outer) .....		A-3		(Outer) .....		32007
87-81	P'up .....	(Inner) 1949	32206	1981	All .....	(Inner) 1960	32008
	(Outer) .....		32304		(Outer) .....		32007
1985	KS22 .....	(Inner) 3578-3525		<b>REAR WHEEL</b>			
	(Outer) .....		2580-2523	08-03	i-280, i-290, i-350, i-370, Ascender .....	4762N	513067
1985	KS32 .....	474230			(Axle Repair Brg.)	RP-513067	
				04-98	Amigo, Axiom, Rodeo, Rodeo Sport .....	9912	RW-131-R
					(Continued Next Page)		



**ISUZU TRUCK - COMPACT PICKUP/MINIVAN/SPORT UTILITY**

(i-280, i-290, i-350, i-370, Amigo, Ascender, Axiom, Hombre, KS22, KS32, NPR, Oasis, P'up, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II &amp; VehiCROSS) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>DIFFERENTIAL</b>			
02-88	Trooper, Trooper II, VehiCROSS	(Inner) 225230 (Outer) 473179	511016	01-98	AAM IFS-7.25" R.G.		(2)A-18
01-99	Hombre (8.625" R.G.)	8835S	6408	87-81	8-Bolt (IFS)		(2)A-5
01-96	Hombre (7.625" R.G.) (Axle Code "C") (Mfg. in USA)	710166	5707	<b>PINION</b>			
01-96	Hombre (7.625" R.G.) (Axle Code "K") (Mfg. in Can.)	8660S	5707	08-06	AAM ICA-7.6" R.G.		
1999	Oasis		Hub Assembly 512180		(Inner)	HM89249-HM89210	
99-85	KS22, NPR	(Inner) 710080 (Outer) 710081	29586-29520 28680-28622		(Outer) 710549	M86649-M86610	
1998	Hombre (8.5" R.G.)	8835S	6408	08-03	AAM IFS-7.25" R.G.		
1998	Oasis		Hub Assembly 512123		(Inner)	M88047-M88010	
97-96	Oasis		Hub Assembly 512124		(Outer) 710547	M86649-M86610	
97-96	Rodeo (7.625" R.G.)	710166	5707	04-99	10-Bolt (IFS)	(Inner)	32307
97-93	Rodeo (Spicer 44)	9912	RW-131-R		(Outer) 710513	30306	
95-93	Rodeo (7.5" R.G.)	710166	5707	01-98	AAM IFS-7.25" R.G.		
95-90	Pickup (7.625" R.G.)	710166	5707		(Inner)	M88047-M88010	
95-88	Amigo, Pickup (2.3L Eng.)				(Outer) 710532	M86649-M86610	
	(Inner) 473812	30208			Redi-Sleeve 99152		
	(Outer) 473179			98-87	10-Bolt (IFS)	(Inner)	32307
95-88	Amigo, Pickup (2.6L Eng.)				(Outer) 474133	30306	
	(Inner) 225230	511016			Redi-Sleeve 99157		
	(Outer) 473179			87-81	8-Bolt (IFS)	(Inner)	02475-02420
92-91	Rodeo	710166	5707		(Outer) 473258	30305	
1987	Trooper II (From 07/01/87)				Redi-Sleeve 99138		
	(Inner) 225230	511016		<b>STEERING KNUCKLE</b>			
	(Outer) 473179			95-87	10-Bolt (IFS)	(2) 710527	(2)HK-3016
1987	Trooper II (To 06/30/87)			87-81	8-Bolt (IFS)	(2) 710167	(2)HK-2816
	(Inner) 473812	30208		<b>REAR AXLE</b>			
	(Outer) 1994			<b>DIFFERENTIAL KIT</b>			
1987	P'up	(Inner) 473812	30208	08-03	AAM 8" R.G.		<input checked="" type="checkbox"/> RA-327
	(Outer) 1994			08-99	AAM 8.625" R.G.		<input checked="" type="checkbox"/> RA-321-C
86-81	P'up, Trooper II			2001	AAM 7.625" R.G. (1st Design)		<input checked="" type="checkbox"/> RA-320
	(Inner) 473812	30208		2001	AAM 7.625" R.G. (2nd Design)		<input checked="" type="checkbox"/> RA-320-B
	(Outer) 1994			00-95	AAM 7.5" R.G., 7.625" R.G.		<input checked="" type="checkbox"/> RA-320
				1997	AAM 8.5" R.G. (1st Design)		<input checked="" type="checkbox"/> RA-321
	(Inner) 473812	30208			(Master Kit)	RA-321MK	
	(Outer) 1994			1995	AAM 7.5" R.G.	(Master Kit)	RA-320MK
				94-91	GMC 7.5" R.G.		<input checked="" type="checkbox"/> RA-320
<b>AXLE</b>				<b>DIFFERENTIAL</b>			
<b>FRONT AXLE</b>				08-99	AAM 8.625" R.G., 8" R.G.		(2)A-36
<b>AXLE SHAFT</b>				02-87	12-Bolt		(2)30210
08-06	AAM ICA-7.6" R.G.	(2) 710548	(4)HK-4012	01-95	AAM 7.5" R.G., 7.625" R.G., 8.5" R.G.	(2)LM501349-LM501314	
08-03	AAM IFS-7.25" R.G.			00-93	Spicer 44-3	(2)25590-25523	
	(Inner) (2) 710491	(2)HK-4012		99-85	KS22, NPR (R040)	(2)29590-29522	
	(Outer) SCH-208			95-81	10-Bolt	(2)A-35	
	(Pilot) SCH-78			94-91	GMC 7.5" R.G.	(2)LM501349-LM501314	
04-96	10-Bolt (IFS)	710516		<b>PINION</b>			
01-98	AAM IFS-7.25" R.G.			08-03	AAM 8" R.G.		M802048-M802011
	(Inner) (2) 710491	(2)B-2010			(Outer) 710474	M86649-M86610	
95-87	10-Bolt (IFS)	(Inner) 710169 (Outer) 710170	106-FL	08-98	AAM 8.5" R.G., 8.625" R.G.		
87-81	8-Bolt (IFS)	(Inner) 710169 (Outer) 710433	* 105-FL1		(Inner)	M802048-M802011	
<b>DIFFERENTIAL KIT</b>					(Outer) 710506	M88048-M88010	
01-98	AAM IFS-7.25" R.G.		<input checked="" type="checkbox"/> RA-320-A	02-99	12-Bolt (Exc. Limited-Slip)		
<b>DIFFERENTIAL</b>					(Inner)	32307	
08-06	AAM ICA-7.6" R.G.	(2)LM501349-LM501314			(Outer) 710248	323/32-C	
08-03	AAM IFS-7.25" R.G.	(2)A-18			Redi-Sleeve 99177		
04-87	10-Bolt (IFS)	(2)A-35		02-99	12-Bolt (Limited-Slip)		
	(Continued Next Column)				(Inner)	32307	
					(Outer) 710248	HM803146-HM803110	
					Redi-Sleeve 99177		
					(Continued Next Page)		

**COMPACT PICKUP/MINIVAN/SPORT UTILITY - ISUZU TRUCK**(Cont.) (i-280, i-290, i-350, i-370, Amigo, Ascender, Axiom, Hombre, KS22, KS32, NPR, Oasis,  
P'up, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II & VehiCROSS)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>4 CYLINDER</b>			
<b>PINION</b>				<b>01-96</b> 134/2.2L ..... (Hyd. Clutch)® <b>614174</b>			
<b>2001</b> AAM 7.625" R.G. (1st Design)				<b>2000</b> 2198cc/2.2L (DOHC) (240mm Clutch) (Warner Trans.)...® <b>614163</b>			
<b>(Inner)</b> ..... <b>HM89249-HM89210</b>				<b>00-93</b> 2198cc/2.2L (DOHC),			
<b>(Outer)</b> ..... <b>8610</b> ..... <b>M86649-M86610</b>				2559cc/2.6L (240mm Clutch)			
<b>Redi-Sleeve</b> <b>99152</b> .....				<b>(MUA Trans.)</b> ..... <b>613012</b> .....			
<b>2001</b> AAM 7.625" R.G. (2nd Design)				<b>99-93</b> 2198cc/2.2L (DOHC), 2559cc/2.6L (240mm Clutch)			
<b>(Inner)</b> ..... <b>HM89249-HM89210</b>				<b>(Warner Trans.)</b> .....® <b>614163</b>			
<b>(Outer)</b> ..... <b>710474</b> ..... <b>M86649-M86610</b>				<b>95-88</b> 2559cc/2.6L (240mm Clutch).. <b>613012</b> .....			
<b>00-98</b> Spicer 44-3 ..... <b>(Inner)</b> ..... <b>HM88649-HM88610</b>				<b>95-87</b> 3856cc/3.9L (Diesel),			
<b>(Outer)</b> ..... <b>710452</b> ..... <b>02872-02820</b>				3856cc/3.9L (Turbo-Diesel)			
<b>00-95</b> AAM 7.5" R.G., 7.625" R.G.				<b>(300mm Clutch)</b> ..... <b>613014</b> .....			
<b>(Inner)</b> ..... <b>HM89249-HM89210</b>				<b>95-81</b> 1817cc/1.8L, 1949cc/1.9L,			
<b>(Outer)</b> ..... <b>8610</b> ..... <b>M86649-M86610</b>				2238cc/2.2L (Diesel),			
<b>Redi-Sleeve</b> <b>99152</b> .....				2238cc/2.2L			
<b>99-85</b> KS22, NPR (R040) ..... <b>710268</b> ..... (2) <b>30309</b>				<b>(Turbo-Diesel)</b> ,			
<b>98-87</b> 12-Bolt ..... <b>(Inner)</b> ..... <b>32307</b>				2254cc/2.3L (215mm Clutch).. <b>01496</b> .....			
<b>(Outer)</b> ..... <b>710248</b> ..... <b>323/32-C</b>				<b>82-81</b> 1817cc/1.8L (200mm Clutch).. <b>01496</b> .....			
<b>Redi-Sleeve</b> <b>99177</b> .....				<b>5 CYLINDER</b>			
<b>1997</b> AAM 8.5" R.G. (1st Design)				<b>2006</b> 211/3.5L (DOHC)..... (Hyd. Clutch)® <b>614174</b>			
<b>(Inner)</b> ..... <b>M802048-M802011</b>				<b>6 CYLINDER</b>			
<b>(Outer)</b> ..... <b>2043</b> ..... <b>M88048-M88010</b>				<b>03-99</b> 3165cc/3.2L (DOHC) (260mm			
<b>Redi-Sleeve</b> <b>99193</b> .....				Clutch) ..... <b>613012</b> .....			
<b>1997</b> AAM 8.5" R.G. (2nd Design)				<b>01-97</b> 262/4.3L ..... (Hyd. Clutch)® <b>614174</b>			
<b>(Inner)</b> ..... <b>M802048-M802011</b>				<b>98-92</b> 3165cc/3.2L, 3165cc/3.2L			
<b>(Outer)</b> ..... <b>710506</b> ..... <b>M88048-M88010</b>				(DOHC), 3494cc/3.5L (DOHC)			
<b>97-93</b> Spicer 44-3 ..... <b>(Inner)</b> ..... <b>HM88649-HM88610</b>				(260mm Clutch) ..... <b>613012</b> .....			
<b>(Outer)</b> ..... <b>5778</b> ..... <b>02872-02820</b>				<b>94-91</b> 189/3.1L (246mm Clutch) ..... <b>613012</b> .....			
<b>Viton®</b> <b>5778V</b> .....				<b>92-91</b> 189/3.1L (240mm Clutch)			
<b>Redi-Sleeve</b> <b>99155</b> .....				<b>(MUA Trans.)</b> ..... <b>613012</b> .....			
<b>95-81</b> 10-Bolt ..... <b>(Inner)</b> ..... <b>32307</b>				<b>92-91</b> 189/3.1L (240mm Clutch) (Warner Trans.).....® <b>614083</b>			
<b>(Outer)</b> ..... <b>474133</b> ..... <b>30306</b>				<b>(Angular Contact) * CD-1377-C</b>			
<b>Redi-Sleeve</b> <b>99157</b> .....				<b>91-89</b> 173/2.8L (235mm Clutch)..... <b>613012</b> .....			
<b>94-91</b> GMC 7.5" R.G. .... <b>(Inner)</b> ..... <b>HM89249-HM89210</b>				<b>DRIVESHAFT</b>			
<b>(Outer)</b> ..... <b>8610</b> ..... <b>M86649-M86610</b>				<b>CENTER SUPPORT</b>			
<b>Redi-Sleeve</b> <b>99147</b> .....				<b>01-96</b> Spicer 1280, 1310, 1330,			
<b>CLUTCH</b>				1410 Series / Brg. ID			
<b>PILOT</b>				1.3780" (35mm)- Slip Yoke			
<b>4 CYLINDER</b>				<b>Style</b> ..... <b>88107</b> ..... <b>HB-88107-A</b>			
<b>03-96</b> 2198cc/2.2L (DOHC), 2559cc/2.6L ..... <b>203-FF</b>				<b>(Opt. w/Slingers)</b> <b>HB-88107-E</b>			
<b>01-96</b> 134/2.2L ..... (H/D) <b>PB-652-HD</b>				<b>97-91</b> Rodeo (2WD) ..... <b>HB-32</b>			
<b>1995</b> 2559cc/2.6L, 3856cc/3.9L (Turbo-Diesel) ..... <b>203-FF</b>				<b>97-91</b> Rodeo (4WD) ..... <b>HB-33</b>			
<b>94-81</b> 1817cc/1.8L, 1949cc/1.9L, 2238cc/2.2L (Diesel),				<b>CV JOINT HALF SHAFT</b>			
2238cc/2.2L (Turbo-Diesel), 2254cc/2.3L,				<b>99-96</b> Oasis ..... <b>710300</b> .....			
2559cc/2.6L, 3856cc/3.9L (Diesel), 3856cc/3.9L				<b>TRANSFER CASE</b>			
(Turbo-Diesel) ..... <b>203-FF</b>				<b>FULL TIME / PART TIME</b>			
<b>6 CYLINDER</b>				<b>TRANSFER CASE KIT</b>			
<b>04-99</b> 3165cc/3.2L (DOHC) ..... <b>203-FFW</b>				<b>01-98</b> New Process 233C ..... <input checked="" type="checkbox"/> <b>T-230-B</b>			
<b>98-97</b> 262/4.3L ..... <b>57080</b>				<b>INPUT SHAFT</b>			
<b>98-92</b> 3165cc/3.2L, 3165cc/3.2L (DOHC), 3494cc/3.5L				<b>08-03</b> New Process 226C ..... <b>N-5210-KLB</b>			
(DOHC) ..... <b>203-FFW</b>				<b>04-98</b> Borg-Warner 4422 ..... <b>224250</b> ..... <b>209-L</b>			
<b>94-89</b> 173/2.8L, 189/3.1L ..... (H/D) <b>PB-652-HD</b>				<b>04-88</b> MUATC ..... <b>710247</b> ..... <b>207</b>			
<b>RELEASE</b>				<b>Redi-Sleeve</b> <b>99149</b> .....			
<b>4 CYLINDER</b>				<b>(Continued Next Page)</b>			
<b>03-00</b> 2198cc/2.2L (DOHC) (240mm							
Clutch) ..... <b>613012</b> .....							
<b>(Continued Next Column)</b>							

**ISUZU TRUCK - COMPACT PICKUP/MINIVAN/SPORT UTILITY**

(i-280, i-290, i-350, i-370, Amigo, Ascender, Axiom, Hombre, KS22, KS32, NPR, Oasis, P'up, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II &amp; VehiCROSS) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>TRANSMISSION</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>INPUT SHAFT</b>				<b>FRONT PUMP</b>			
01-98	New Process 233C.....	(2) 3173	110-L	95-83	Aisin 03-75, 03-55.....	223830	
		(Dual Lip) 710928			Redi-Sleeve 99147		
		Redi-Sleeve 99193		<b>EXTENSION HOUSING</b>			
		(Pilot).....	FC-66561	95-86	Aisin 03-75, 03-55.....	710247	
87-81	MSGTC.....	1990		85-83	Aisin 03-55.....	710319	
		Redi-Sleeve 99106		<b>AUTOMATIC / 4 Speed</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
08-03	New Process 226C.....		107	08-03	GMC 4L60-E.....	4950	
04-98	Borg-Warner 4422.....		306		Redi-Sleeve 99174		
01-98	New Process 233C.....	4813V	206	04-91	GMC 4L30-E.....	6712NA	
		(Pilot).....	J-2416		Redi-Sleeve 99187		
87-81	MSGTC.....	(Inner).....	305-L	01-96	GMC 4L60-E.....	4950	
		(Outer).....	224045		Redi-Sleeve 99174		
		Redi-Sleeve 99157	206-L	2000	GMC 4L80-E.....	714598	
<b>REAR OUTPUT SHAFT</b>					Redi-Sleeve 99199		
04-98	Borg-Warner 4422.....		306	99-93	GMC 4L80-E.....	4598	
04-88	MUATC.....		307		Redi-Sleeve 99199		
01-98	New Process 233C.....	9613S	206	94-88	Aisin 03-72, 30-80LE.....	223830	
		(Seal & Bushing Kit) 5200			Redi-Sleeve 99147		
		(Pilot).....	(2)B-5020	82-81	GMC THM200-4R.....	4950	
87-81	MSGTC.....		307-L		Redi-Sleeve 99174		
<b>COUNTERSHAFT</b>				<b>EXTENSION HOUSING</b>			
04-88	MUATC.....		306	08-03	GMC 4L60-E (Booted).....	4934	
<b>OIL PUMP HOUSING</b>				08-03	GMC 4L60-E (Non-Booted).....	4583	
01-98	New Process 233C.....	341022		04-91	GMC 4L30-E.....	3459	
		Redi-Sleeve 99225		01-98	GMC 4L60-E (Booted).....	4934	
<b>TRANSAXLE</b>				01-96	GMC 4L60-E (Non-Booted).....	4583	
<b>AUTOMATIC / 4 Speed</b>				00-93	GMC 4L80-E.....	9449	109
<b>DIFFERENTIAL</b>					(Seal & Bushing Kit) 5208		
97-96	Honda MPJA..... (Left).....		30208	97-96	GMC 4L60-E (Booted).....	9613S	
<b>TORQUE CONVERTER</b>					(Seal & Bushing Kit) 5200		
99-96	Honda MDWA, MPJA.....	350609		94-88	Aisin 03-72, 30-80LE.....	710247	
<b>INPUT SHAFT</b>				82-81	GMC THM200-4R.....	9613S	
99-96	Honda MDWA, MPJA.....	220918			(Seal & Bushing Kit) 5200		
<b>OUTPUT SHAFT</b>				<b>MANUAL SHAFT</b>			
99-98	Honda MDWA..... (Left).....	710315		08-91	GMC 4L30-E, 4L60-E, 4L80-E.....	8792S	
		Redi-Sleeve 99139		82-81	GMC THM200-4R.....	8792S	
99-96	Honda MDWA, MPJA.....			<b>MANUAL / 4 Speed</b>			
		(Right).....	224066	<b>DRIVESHAFT / INPUT</b>			
		Redi-Sleeve 99157		87-81	MSG4K, MSG4ET.....	1990	\$ 208-LO
97-96	Honda MPJA..... (Left).....	4901			Redi-Sleeve 99106		
		Redi-Sleeve 99139		<b>MAINSHAFT / OUTPUT</b>			
<b>PINION</b>				87-81	MSG4K, MSG4ET.....	1987	
97-96	Honda MPJA.....	222830		<b>COUNTERSHAFT</b>			
		Redi-Sleeve 99111		87-81	MSG4K, MSG4ET(Rear).....	5205-KLE	
<b>MANUAL SHAFT</b>				<b>MANUAL / 5 Speed</b>			
97-96	Honda MPJA.....	221207		<b>DRIVESHAFT / INPUT</b>			
		Redi-Sleeve 99049		04-98	AR-5.....	223253	
					Redi-Sleeve 99128		
				04-92	MUA5C, MUA5CT.....	710511	308-L
				01-97	New Process 3500.....	4529N	307-FFL5
					Redi-Sleeve 99138		
				01-96	New Process 1500.....	223020	306-VVL

(Continued Next Page)

**COMPACT PICKUP/MINIVAN/SPORT UTILITY - ISUZU TRUCK**(Cont.) (i-280, i-290, i-350, i-370, Amigo, Ascender, Axiom, Hombre, KS22, KS32, NPR, Oasis,  
P'up, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II & VehiCROSS)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL STEERING (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>POWER STEERING</b>			
99-98	Tremec T5	7412S	A-5	1987	P'up, Trooper II (To 10/01/86)	221720	
	Redi-Sleeve	99125		86-81	P'up, Trooper II	221720	
	(Thrust)		FA-55505	<b>STEERING GEAR HOUSING</b>			
98-85	MSA5D	1990		97-96	Hombre	(Adj. Plug)	DB-53313
	Redi-Sleeve	99106		<b>STEERING GEAR WORM SHAFT</b>			
95-86	MSG5C	710157	§ 208-LO	97-81	Amigo, P'up, Pickup, Rodeo, Trooper II	222270	
	Redi-Sleeve	99103		1996	Hombre	222025	
94-91	Borg-Warner T5	7412S	A-5	94-85	KS22, NPR	222020	
	Redi-Sleeve	99125		<b>STEERING GEAR PITMAN SHAFT</b>			
	(Thrust)		FA-55505	01-96	Hombre	(Kit) <input checked="" type="checkbox"/> PSK-1	
91-88	MUA5, MUA5CT	710157	308-L	<b>STEERING PUMP SHAFT</b>			
	Redi-Sleeve	99103		07-03	Ascender	7013S	
87-81	MSG5ET	1990	§ 208-LO	01-96	Hombre	7013S	
	Redi-Sleeve	99106		00-94	Rodeo (V6 Eng.)	222036	
<b>MAINSHAFT / OUTPUT</b>				00-92	Trooper	222036	
04-98	AR-5 (2WD)	710319		95-94	Amigo, Pickup (Saginaw Pump)	7013S	
04-98	AR-5 (4WD)	1209		94-85	KS22, NPR	225530	204-S
04-92	MUA5C	710247	306-L	93-89	Amigo, Pickup, Rodeo, Trooper II (Saginaw Pump)	7013S	
04-92	MUA5CT	710512	306-L	88-86	P'up, Pickup, Trooper II (2.3L Eng.)	221720	
01-97	New Process 3500	416288		88-83	P'up, Pickup (Saginaw Pump)	7013S	
01-96	New Process 1500	416288	306-L	82-81	All (1.8L Eng.)	221540	
99-98	Tremec T5	710441	25877-25821	<b>AIR CONDITIONING</b>			
98-85	MSA5D		308-FFL	<b>COMPRESSOR</b>			
95-86	MUA5, MSG5C	710247		<b>CLUTCH PULLEY</b>			
94-91	Borg-Warner T5	710441	25877-25821	05-03	Harrison HT-6		907257
91-88	MUA5CT	224250		01-96	Harrison HT-6		907257
87-81	MSG5ET	1987	RW-122	01-96	Harrison V-5		907257
<b>MAINSHAFT PILOT</b>				94-89	Harrison R-4		907257
99-98	Tremec T5		(15)QBR-23549	83-81	Tecumseh & York		5106-WCC
94-91	Borg-Warner T5		(15)QBR-23549	<b>FRONT HEAD MAIN</b>			
<b>MAINSHAFT 1ST SPEED GEAR</b>				94-89	Harrison R-4		S-128
99-98	Tremec T5		F-218255	<b>REAR</b>			
94-91	Borg-Warner T5		F-218255	83-81	Tecumseh & York		203
<b>MAINSHAFT 2ND SPEED GEAR</b>				<b>ELECTRICAL</b>			
99-98	Tremec T5		F-93934	<b>ALTERNATOR</b>			
94-91	Borg-Warner T5		F-93934	<b>DRIVE END</b>			
<b>COUNTERSHAFT</b>				97-88	Hitachi 60 Amp		303-CC
04-98	AR-5	(Front)	MSNB-5305-GTBV	87-81	Hitachi 40 Amp		302-CC
01-97	New Process 3500		(2)FC-68336	87-81	Hitachi 50 Amp		303-CC
01-96	New Process 1500			87-81	Hitachi 60 Amp		203-FF
	(Front)		FC-68336	<b>REAR END</b>			
	(Rear)		206-FF	87-81	Hitachi 40, 50 Amp		202-FF
99-98	Tremec T5	(Rear)	A-6	87-81	Hitachi 60 Amp		201-CC
	(Thrust)		NTA-1423				
94-91	Borg-Warner T5	(Rear)	A-6				
	(Thrust)		NTA-1423				
87-81	MSG5ET	(Front)	5205-KLE				
	(Rear)		204				
<b>STEERING</b>							
<b>MANUAL STEERING</b>							
<b>STEERING GEAR SECTOR SHAFT</b>							
92-83	Amigo, P'up, Pickup, Rodeo, Trooper II		223240				

**ISUZU TRUCK - COMPACT PICKUP/MINIVAN/SPORT UTILITY**

(i-280, i-290, i-350, i-370, Amigo, Ascender, Axiom, Hombre, KS22, KS32, NPR, Oasis, P'up, Pickup, Rodeo, Rodeo Sport, Trooper, Trooper II &amp; VehiCROSS) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
<b>6 CYLINDER</b>				<b>4 CYLINDER</b>			
03-98	2198cc/2.2L (DOHC).....	710515		99-96	2156cc/2.2L, 2254cc/2.3L .....	712009	
99-96	2156cc/2.2L, 2254cc/2.3L .....	712008			Redi-Sleeve	99106	
	Redi-Sleeve	99111		<b>5 CYLINDER</b>			
97-86	2254cc/2.3L, 2559cc/2.6L .....	223014		08-06	169/2.8L (DOHC),		
	Redi-Sleeve	99114			178.2/2.9L .....	710551	
87-81	2238cc/2.2L (Diesel),			01-96	134/2.2L .....	9845	
	2238cc/2.2L (Turbo-Diesel).....	224205			Redi-Sleeve	99176	
	Redi-Sleeve	99166			Harmonic Bal Sleeve	88176	
<b>CRANKSHAFT</b>					Harmonic Bal Kit ☒	5000	
<b>4 CYLINDER</b>				99-96	2156cc/2.2L, 2254cc/2.3L .....	224053	
04-92	3165cc/3.2L (DOHC),			98-85	3856cc/3.9L (Diesel),		
	3494cc/3.5L (DOHC)..... (4)	223014			3856cc/3.9L (Turbo-Diesel).....	710350	
	Redi-Sleeve (4)	99114			Redi-Sleeve	99235	
97-92	3165cc/3.2L .....	(2) 223014		97-86	2254cc/2.3L, 2559cc/2.6L .....	224025	
	Redi-Sleeve (2)	99114			Redi-Sleeve	99157	
<b>6 CYLINDER</b>				87-81	2238cc/2.2L (Diesel),		
					2238cc/2.2L (Turbo-Diesel).....	712005	
03-98	2198cc/2.2L (DOHC).....	710237			Redi-Sleeve	99254	
01-96	134/2.2L .....	PTFE Rubber 5273		87-81	1817cc/1.8L, 1949cc/1.9L .....	225020	
		Viton® 4307V			Redi-Sleeve	99196	
	Redi-Sleeve	99298		<b>8 CYLINDER</b>			
99-96	2156cc/2.2L, 2254cc/2.3L .....	228015		08-06	211/3.5L (DOHC), 223/3.7L		
	Redi-Sleeve	99315			(DOHC).....	710551	
97-86	2254cc/2.3L, 2559cc/2.6L .....	710060		<b>6 CYLINDER</b>			
	Redi-Sleeve	99364		08-05	254/4.2L (DOHC).....	710551	
87-81	1817cc/1.8L, 1949cc/1.9L,			04-03	254/4.2L (DOHC) (38.4mm		
	2238cc/2.2L (Diesel),				I.D.).....	710605	
	2238cc/2.2L (Turbo-Diesel).....	228480		04-03	254/4.2L (DOHC) (47.0mm		
	Redi-Sleeve	99328			I.D.).....	710551	
<b>8 CYLINDER</b>				04-92	3165cc/3.2L, 3165cc/3.2L		
08-03	254/4.2L (DOHC).....	710603			(DOHC), 3494cc/3.5L (DOHC)		
04-92	3165cc/3.2L, 3165cc/3.2L					224020	
	(DOHC), 3494cc/3.5L (DOHC)				Redi-Sleeve	99157	
		710060		94-89	173/2.8L, 189/3.1L .....	9845	
	Redi-Sleeve	99364			Redi-Sleeve	99176	
01-97	262/4.3L .....	5512			Harmonic Bal Sleeve	88176	
94-89	173/2.8L, 189/3.1L				Harmonic Bal Kit ☒	5000	
	PTFE Rubber 5273			<b>8 CYLINDER</b>			
	Viton® 4307V			07-03	325/5.3L .....	100470	
	Redi-Sleeve	99298			Redi-Sleeve	99210	
<b>8 CYLINDER</b>				95-93	350/5.7L .....	9845	
07-03	325/5.3L .....	100085			Redi-Sleeve	99176	
00-96	350/5.7L .....	5512			Harmonic Bal Sleeve	88176	
95-93	350/5.7L .....	(Gkt. & PTFE Seal) 5274A			Harmonic Bal Kit ☒	5000	
		(Gkt. & Viton® Seal) 4359V		<b>FRONT WHEEL (Cont.)</b>			
		PTFE Rubber 5274		1997	FSR..... (Inner) .....	• 370199A	JM205149-JM205110
		Redi-Sleeve 99364			(Outer) .....		32207
				1997	FTR..... (Inner) .....	• 370211A	
					(Outer) .....		33208
					(Continued Next Page)		

**ISUZU TRUCK - MEDIUM DUTY (EVR, FSR, FTR, FVR & NRR)**

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				1997	FSR..... (Inner) .....	• 370199A	JM205149-JM205110
1997	FRR.....	(Inner) .....	710087		(Outer) .....		32207
		(Outer) .....	513045	1997	FTR..... (Inner) .....	• 370211A	
		(Continued Next Column)			(Outer) .....		33208
					(Continued Next Page)		

(Cont.) (EVR, FSR, FTR, FVR & NRR) **MEDIUM DUTY - ISUZU TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>PILOT</b>			
1997	FVR (11,000 lb. Axle)			<b>6 CYLINDER</b>			
	(Inner) .....	• 370211A .....		97-95	7130cc/7.1L (Turbo-Diesel).....	205-FF	
	(Outer) .....		33208			(Hi-Temp.) 205-VV	
1997	FVR (12,000 & 14,600 lb. Axles).....	(Inner) .....	• 370212A .....	94-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Diesel), 6494cc/6.5L (Turbo-Diesel), 8413cc/8.4L (Turbo-Diesel).....	205-FF	
		(Outer) .....	JM205149-JM205110			(Hi-Temp.) 205-VV	
96-89	FTR (Air over Hydraulic Brakes) (Z05).....	710088 .....	HM212047-HM212011	<b>RELEASE</b>			
	(Outer) .....		4388-4335			Bearing Only	Bearing Assembly
96-89	FTR (Full Air Brakes) (Z06).....	(Inner) .....	710084 .....	<b>6 CYLINDER</b>			
		(Inner) .....	H414245A-H414210	97-95	7130cc/7.1L (Turbo-Diesel) (380mm Clutch).....	613014	
96-88	FRR, FSR, NRR.....	(Inner) .....	710087 .....	97-95	7130cc/7.1L (Turbo-Diesel) (355mm Clutch).....	613011	
		(Outer) .....	513046	94-90	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Turbo-Diesel), 8413cc/8.4L (Turbo-Diesel) (355mm Clutch).....	613009	
96-87	EVR, FVR .....	(Inner) .....	710084 .....	94-88	6494cc/6.5L (Diesel), 6494cc/6.5L (Turbo-Diesel) (330mm Clutch).....	613009	
88-87	FTR .....	(Inner) .....	710088 .....	94-87	8413cc/8.4L (Turbo-Diesel) (380mm Clutch).....	613009	
		(Outer) .....	4388-4335	89-87	5785cc/5.8L (Turbo-Diesel), 6494cc/6.5L (Turbo-Diesel) (355mm Clutch).....	613009	
<b>REAR WHEEL</b>				<b>TRANSMISSION</b>			
1997	FRR.....	(Inner) .....	710085 .....	<b>AUTOMATIC / 4 Speed</b>			
		(Outer) .....	710086 .....	<b>FRONT PUMP</b>			
1997	FSR (Spicer S-150-S)	(Inner) .....	• 370008A .....	97-87	Allison AT542, AT545 .....	6712NA	
		(Outer) .....	33287-33462			Redi-Sleeve 99187	
			3982-3920	<b>EXTENSION HOUSING</b>			
96-90	FRR, FSR, NRR.....	(Inner) .....	710085 .....	97-87	Allison AT542, AT545 .....	415988	109
		(Outer) .....	710086 .....	<b>MANUAL SHAFT</b>			
96-87	FTR (Isuzu R094 Axle)	(Inner) .....	710278 .....	97-87	Allison AT542, AT545 .....	340847	
		(Outer) .....	710277 .....	<b>MANUAL / 6 Speed</b>			
94-87	EVR, FVR .....	(Inner) .....	710089 .....	<b>DRIVESHAFT / INPUT</b>			
		(Outer) .....	* 710090 .....	97-88	Fuller FS6106.....	450311	
89-88	NRR.....	(Inner) .....	710085 .....			Redi-Sleeve 99205	
		(Outer) .....	710086 .....	<b>MAINSHAFT / OUTPUT</b>			
<b>AXLE</b>				97-88	Fuller FS6106.....	415004V	
<b>REAR AXLE</b>				<b>MAINSHAFT 3RD SPEED GEAR</b>			
<b>DIFFERENTIAL KIT</b>				97-88	Fuller FS6106.....	808840	
96-87	Spicer M220T .....		RA-214	<b>MAINSHAFT 4TH SPEED GEAR</b>			
<b>DIFFERENTIAL</b>				97-88	Fuller FS6106.....	687430	
97-88	R065 .....	(2)3984-3920		<b>MAINSHAFT 5TH SPEED GEAR</b>			
96-88	R077 .....	(2)30214-A		97-88	Fuller FS6106.....	206252	
96-87	R094 .....	(2)32216		<b>COUNTERSHAFT</b>			
96-87	Spicer M220T .....	(Left) .....	JM822049-JM822010	97-88	Fuller FS6106.... (Front) .....	MSN-1309-GEXR	
		(Right) .....	JM716649-JM716610			(Rear) .....	MU-1309-UV
<b>PINION</b>							
97-88	R065, R077.....	(Inner) .....	30310-A				
		(Outer) .....	710276 .....				
		Redi-Sleeve 99235 .....	30309				
96-87	R094 .....	(Inner) .....	30310-A				
		(Outer) .....	710275 .....				
96-87	Spicer M220T .....	(Inner) .....	72225C-72487				
		(Outer) .....	477163N .....				
		Redi-Sleeve 99300 .....	55200C-55437				
		(Pilot) .....	MUS-1308-UM				
94-87	R105 .....	(Outer) .....	710275 .....				
			580-572				

**ISUZU TRUCK - MEDIUM DUTY (EVR, FSR, FTR, FVR & NRR) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>TIMING COVER</b>			
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				95-87 5785cc/5.8L			
94-87 EVR, FSR, FTR, FVR ..... 222540 .....				(Turbo-Diesel),			
<b>STEERING PUMP SHAFT</b>				6494cc/6.5L (Diesel),			
94-87 EVR, FSR, FTR, FVR ..... 222540 ..... 305-S				6494cc/6.5L (Turbo-Diesel)..... 710390 .....			
<b>ENGINE</b>				Redi-Sleeve 99235 .....			
<b>CRANKSHAFT</b>							
<b>6 CYLINDER</b>							
95-87 5785cc/5.8L							
(Turbo-Diesel),							
6494cc/6.5L (Diesel),							
6494cc/6.5L (Turbo-Diesel)..... 710349 .....							
Redi-Sleeve 99413 .....							

**IVECO TRUCK - LIGHT DUTY**

(Z100, Z110, 1014AS, 110, 120TA, 1211, 1212, 1214, 1214AS, 1216AS, 1314 &amp; 1314AS)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
91-82 All..... (Inner) ..... 227540 ..... 30309				91-83 4516 ..... (Inner) ..... 32308			
(Outer) ..... 30307				(Outer) ..... 225050 ..... 32207			
<b>FRONT WHEEL (2WD)</b>				Redi-Sleeve 99196 .....			
91-90 All..... (Inner) ..... 227540 ..... 30309				<b>TRANSMISSION</b>			
(Outer) ..... 30307				<b>AUTOMATIC / 3 Speed</b>			
<b>REAR WHEEL</b>				<b>FRONT PUMP</b>			
91-89 1014AS, 1211, 1212, 1214AS, 1216AS, 1314, 1314AS				91-82 Chrysler A727 ..... 331227H .....			
(Inner) ..... 32014				Redi-Sleeve 99187 .....			
(Outer) ..... 32014				<b>EXTENSION HOUSING</b>			
89-86 Z100, Z110, 110, 120TA,				91-82 Chrysler A727 ..... 7300S .....			
1214 ..... (Inner) ..... 229010 ..... 33113				(Seal & Bushing Kit) 5206 .....			
(Outer) ..... 33113				<b>CLUTCH CAM</b>			
1985 All (1st Design)				91-82 Chrysler A727 ..... (12)W-585-Q			
(Inner) ..... 32014				<b>MANUAL / 5 Speed</b>			
(Outer) ..... 32014				<b>DRIVESHAFT / INPUT</b>			
1985 All (2nd Design)				91-87 2846 ..... 224250 ..... 1311-SL			
(Inner) ..... 229010 ..... 33113				Redi-Sleeve 99169 .....			
(Outer) ..... 33113				91-82 2828, 2831 ..... 224026 ..... 1309-L			
84-82 All..... (Inner) ..... 32014				Redi-Sleeve 99157 .....			
(Outer) ..... 32014				<b>MAINSHAFT / OUTPUT</b>			
<b>AXLE</b>				91-87 2846 ..... 1311-L			
<b>REAR AXLE</b>				91-82 2828, 2831 ..... 1309-L			
<b>DIFFERENTIAL</b>				<b>COUNTERSHAFT</b>			
91-89 4519 ..... (2)32014				91-87 2846 ..... (2)32208			
91-87 4516HD ..... (2)32013-X				91-82 2828, 2831 ..... (2)32008			
91-83 4516 ..... (2)30211							
<b>PINION</b>							
91-87 4516HD, 4519 ... (Inner) ..... 32308							
(Outer) ..... 225050 ..... 32208							
Redi-Sleeve 99196 .....							
(Continued Next Column)							

(200, 300, 400, 1500 & 1800 Series) **MEDIUM DUTY - IVECO TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL</b>			
91-83	Z220, Z220T, Z230T, Z340T, Z450T, 1514, 1514AS, 1814, 1816, 220, 220T, 230T			91-83	4519HD		(2)32014
	(Inner)	227540	30309	<b>PINION</b>			
	(Outer)		30307	91-90	Rockwell H140E		
89-87	335T, 340T, 435T, 450T (Drum Brakes)				(Inner)	55187C-55443	
	(Inner)	227540	30309		(Outer)	412119	55176C-55443
	(Outer)		30307		Redi-Sleeve	99237	
<b>REAR WHEEL</b>					(Pilot)	RU-1570-UM	
91-90	1816		33113	91-83	4519HD	(Inner)	32308
	(Outer)		33113		(Outer)	225050	32208
91-90	2316		32217		Redi-Sleeve	99196	
91-86	Z220, Z220T, Z230T, 1514, 1514AS, 1814, 220, 220T, 230T			<b>TRANSMISSION</b>			
	(Inner)	229010	33113	<b>AUTOMATIC / 3 Speed</b>			
	(Outer)		33113	<b>FRONT PUMP</b>			
89-85	Z340T, 335T, 340T, 435T, 450T			91-83	Chrysler A727	331227H	
	(Inner)		567-563		Redi-Sleeve	99187	
	(Outer)		3984-3920	<b>EXTENSION HOUSING</b>			
87-85	Z450T		32217	91-83	Chrysler A727	7300S	
1985	Z220, Z220T, Z230T (From Ch. #3677) (1/85)				(Seal & Bushing Kit)	5206	
	(Inner)	229010		<b>CLUTCH CAM</b>			
1985	Z220, Z220T, Z230T (From Ch. # 3677)			91-83	Chrysler A727		(12)W-585-Q
	(Inner)		33113	<b>MANUAL / 5 Speed</b>			
	(Outer)		33113	<b>DRIVESHAFT / INPUT</b>			
1985	Z220, Z220T, Z230T (To Ch. # 3676)			91-83	2835, 2846	224250	1311-SL
	(Inner)		32014		Redi-Sleeve	99169	
	(Outer)		32014	<b>MAINSHAFT / OUTPUT</b>			
84-83	All		32014	91-83	2835, 2846		1311-L
	(Inner)		32014	<b>COUNTERSHAFT</b>			
	(Outer)		32014	91-83	2835, 2846		(2)32208
<b>AXLE</b>							
<b>REAR AXLE</b>							
<b>DIFFERENTIAL</b>							
91-90	Rockwell H140E		(2)33281-33472				
(Continued Next Column)							

**JAGUAR**

(S-Type, Super V8 Portfolio, Vanden Plas, X-Type, XF, XJR, XJS, XJ12, XJ6, XJ8, XK, XKR &amp; XK8)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				09-04	S-Type, Super V8 Portfolio, Vanden Plas, XJR, XJ8	511032	
08-02	X-Type	☆	510099	08-02	X-Type	Hub Assembly	512306
06-04	XKR, XK8		510010	06-04	XKR, XK8	(Inner)	A-35
03-99	Vanden Plas, XJR, XJ8, XKR, XK8		510010		(Outer)	LM503349A-LM503310	
1998	Vanden Plas		510010	03-00	S-Type		511032
1998	XJR, XJ8, XK8		513058	03-93	Vanden Plas, XJR, XJS, XJ12, XJ6, XJ8, XKR, XK8		
1997	XK8		513058		(Inner)	A-35	
97-88	Vanden Plas, XJR, XJ12, XJ6				(Outer)	LM503349A-LM503310	
	(Inner)		A-17	92-88	XJS	(Inner)	18590-18520
	(Outer)		A-15		(Outer)	18690-18620	
96-88	XJS	(Inner)	473454	92-88	XJ6	(Inner)	A-35
	(Outer)		A-13		(Outer)	LM503349A-LM503310	
87-80	All	(Inner)	473454	87-80	All	(Inner)	18590-18520
	(Outer)		A-12		(Outer)	18690-18620	



# JAGUAR

(S-Type, Super V8 Portfolio, Vanden Plas, X-Type, XF, XJR, XJS, XJ12, XJ6, XJ8, XK, XKR &amp; XK8) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>REAR AXLE</b>				<b>FRONT PUMP</b>			
<b>AXLE SHAFT</b>				04-97	ZF 5HP-24 .....	224052	
09-80	Salisbury 4HU.....	(2)A-17			Redi-Sleeve	99157	
08-00	Ford IRS-8" R.G. ....	(2)714569	(2)FC-66998	02-00	Ford 5R55N .....	710535	
	Redi-Sleeve (2)	99157		<b>OUTPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				04-98	Mercedes-Benz W5A580 .....		206
09-80	Salisbury 4HU.....	(2)25577-25523		<b>MANUAL SHAFT</b>			
<b>PINION</b>				02-00	Ford 5R55N .....	7929S	
09-80	Salisbury 4HU.... (Inner) .....	HM89446-HM89410		<b>AUTOMATIC / 6 Speed</b>			
	(Outer) .....	M88043-M88010		<b>FRONT PUMP</b>			
08-00	Ford IRS-8" R.G. ....			09-03	ZF 6HP-26, 6HP-28 .....	224510	
	(Outer) .....	M88048-M88010			Redi-Sleeve	99177	
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>DRIVESHAFT / INPUT</b>			
<b>TORQUE CONVERTER</b>				83-80	Rover CL.....		15123-15245
08-02	Jatco JF506EL.....	710442		<b>MAINSHAFT / OUTPUT</b>			
<b>OUTPUT SHAFT</b>				87-84	Rover CL.....		19150-19268
08-02	Jatco JF506EL.....	(2)224026		83-80	Rover CL..... (Inner) .....		A-1
					(Outer) .....		A-6
<b>TRANSMISSION</b>				<b>COUNTERSHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				87-80	Rover CL.....		(2)A-4
<b>FRONT PUMP</b>				<b>AIR CONDITIONING</b>			
89-80	GMC THM400.....	6712NA		<b>COMPRESSOR</b>			
	Redi-Sleeve	99187		<b>CLUTCH PULLEY</b>			
87-80	Borg-Warner T65, T66 .....	480479H		93-90	Sanden SD-709 .....		5001-KFF
	Redi-Sleeve	99168		92-80	Harrison A-6 .....		907257
<b>EXTENSION HOUSING</b>				89-88	Sanden SD-510 .....		5001-KFF
89-85	GMC THM400.....	9449	109	<b>ENGINE</b>			
	(Seal & Bushing Kit)	5208		<b>CRANKSHAFT</b>			
84-80	GMC THM400.....	9449		<b>6 CYLINDER</b>			
	(Seal & Bushing Kit)	5208		08-00	152/2.5L (DOHC), 181/3.0L		
<b>MANUAL SHAFT</b>					(DOHC).....	3909	
89-80	GMC THM400.....	8792S			PTFE Rubber	5277	
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve	99363	
<b>FRONT PUMP</b>				<b>TIMING COVER</b>			
97-87	ZF 4HP-22, 4HP-24 .....	224052		<b>6 CYLINDER</b>			
	Redi-Sleeve	99157		08-00	152/2.5L (DOHC), 181/3.0L		
96-94	GMC 4L80-E.....	4598			(DOHC).....	482041N	
	Redi-Sleeve	99199			Redi-Sleeve	99187	
<b>EXTENSION HOUSING</b>					Harmonic Bal Sleeve	88187	
97-87	ZF 4HP-22, 4HP-24 .....	224045		87-80	4235cc/4.2L (DOHC).....	472492	
96-94	GMC 4L80-E.....	9449	109		Redi-Sleeve	99199	
	(Seal & Bushing Kit)	5208			Harmonic Bal Sleeve	88199	
<b>MANUAL SHAFT</b>				<b>12 CYLINDER</b>			
96-94	GMC 4L80-E.....	8792S		96-80	5343cc/5.3L, 5994cc/6.0L .....	450867	
<b>AUTOMATIC / 5 Speed</b>					Redi-Sleeve	99212	
<b>FRONT PUMP</b>				<b>(Continued Next Column)</b>			
04-98	Mercedes-Benz W5A580 .....	710608					

**CROSSOVER/SPORT UTILITY - JEEP TRUCK**

(Cherokee, Compass, Compass 4WD, CJ5, CJ7, CJ8, Liberty, Patriot, Patriot 4WD, TJ, Wrangler &amp; YJ)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				2002	Liberty.....	2146	A-49
09-08	Liberty.....	Hub Assembly ☆	513270	01-00	Cherokee (Spicer 35C).....	8660S	5707
09-07	Compass, Patriot.....		510090	01-91	Cherokee (8.25" R.G.).....	8835S	6408
07-06	Liberty.....	(Left).....	Hub Assembly 513176	99-97	TJ, Wrangler (Spicer 35C).....	4857	5707
		(Right).....	Hub Assembly 513177	99-94	Cherokee, YJ (Spicer 35C).....	8660S	5707
05-02	All (ABS).....	(Left).....	Hub Assembly 513176	95-94	Wrangler (Spicer 35C).....	4857	5707
		(Right).....	Hub Assembly 513177	95-94	Wrangler, YJ (Spicer 44-1HD).....	9912	A-10
05-02	All (Exc. ABS).....		Hub Assembly 513178	93-90	Cherokee (Spicer 35C).....	8660S	5707
01-00	All.....		Hub Assembly 513158	93-90	Wrangler, YJ.....	8660S	5707
1999	All (1st Design) (Composite Rotor).....		Hub Assembly 513084	89-88	Cherokee (Spicer 35).....		
1999	All (2nd Design) (Full Cast Rotor).....		Hub Assembly 513158		(Inner).....	473212	A-9
98-94	All.....		Hub Assembly 513084		(Outer).....	2146	
93-87	All.....	(Inner).....	6815 A-6	89-88	Wrangler, YJ.....	(Inner).....	473212 A-9
		(Outer).....	A-2			(Outer).....	2146
1986	All (1st Design).....			89-84	Cherokee (Spicer 44-1HD).....		
		(Inner).....	470547 JLM603048F-JLM603013Z		(Inner).....	481837	A-10
		(Middle).....	4019N		(Outer).....	9912	
		(Outer).....	3942 JLM603048F-JLM603013Z	1987	Wrangler, YJ (Exc. H/D Axle).....	(Inner).....	473212 A-9
			Hub Assembly 513107			(Outer).....	2146
1986	All (2nd Design).....			1987	Wrangler, YJ (H/D Axle).....	(Inner).....	473214 A-9
		(Inner).....	6815 A-6			(Outer).....	2146
		(Outer).....	A-2	87-84	Cherokee (Spicer 35) (Exc. H/D Axle).....	(Inner).....	473212 A-9
1985	All.....	(Inner).....	470547 JLM603048F-JLM603013Z			(Outer).....	2146
		(Middle).....	4019N	87-84	Cherokee (Spicer 35) (H/D Axle).....	(Inner).....	473214 A-9
		(Outer).....	3942 JLM603048F-JLM603013Z			(Outer).....	2146
			Hub Assembly 513107	86-80	CJ5, CJ7, CJ8.....	(Inner).....	7687S A-5
						(Outer).....	8549S
<b>FRONT WHEEL (4WD)</b>				83-80	Cherokee.....	(Inner).....	9912 A-10
09-08	Liberty.....	Hub Assembly ☆	513270			(Outer).....	481837
09-07	Wrangler.....	Hub Assembly ☆	513272	<b>AXLE</b>			
09-07	Compass 4WD, Patriot 4WD.....		510090	<b>FRONT AXLE</b>			
07-06	Liberty.....	(Left).....	Hub Assembly 513176	<b>AXLE SHAFT</b>			
		(Right).....	Hub Assembly 513177	98-94	Spicer 30-AF.....	(2) 710068	
06-00	Cherokee, TJ, Wrangler.....		Hub Assembly 513158	93-87	Spicer 30-AF (Disconnect).....		
05-02	Liberty (ABS).....	(Left).....	Hub Assembly 513176			(Left).....	710068 BH-208
		(Right).....	Hub Assembly 513177			(Right).....	710202
05-02	Liberty (Exc. ABS).....		Hub Assembly 513178	93-82	Spicer 30-AF (Non-Disconnect).....		
1999	Cherokee (1st Design) (Composite Rotor).....		Hub Assembly 513084			(Left).....	710068
1999	Cherokee (2nd Design) (Full Cast Rotor).....		Hub Assembly 513158			(Right).....	710068
1999	TJ, Wrangler.....		Hub Assembly 513084	86-85	Spicer 30-AF (Disconnect).....		
98-90	All.....		Hub Assembly 513084			(Left).....	710068 BH-208
89-84	Cherokee, Wrangler, YJ.....					(Right).....	710204
		(Inner).....	470547 JLM603048F-JLM603013Z	84-82	Spicer 30-AF (Disconnect).....		
		(Middle).....	4019N			(Left).....	710068 B-5020
		(Outer).....	3942 JLM603048F-JLM603013Z			(Right).....	710204
			Hub Assembly 513107	84-80	Spicer 44-1F.....	2300	
86-84	CJ7, CJ8.....	(Inner).....	493637 LM102949-LM102910	81-80	Spicer 30-AF.....	(2) 710068	
		(Outer).....	A-35	<b>SPINDLE KIT</b>			
83-80	Cherokee.....	(Inner).....	471271 LM104949-JLM104910	09-80	Spicer 30-AF, 30-SF, 44-1F.....	☒ SBK-1	
		(Outer).....	A-35	<b>SPINDLE</b>			
83-80	CJ5, CJ7, CJ8.....	(Inner).....	4131 LM102949-LM102910	09-02	Spicer 30-SF.....	(Inner).....	722109
		(Outer).....	A-35			(Outer).....	722108
<b>REAR WHEEL</b>						(Continued Next Page)	
2009	Liberty.....	710498	6410				
09-07	Compass, Patriot.....		Hub Assembly 512332				
09-07	Compass 4WD, Patriot 4WD.....		Hub Assembly 512333				
09-07	Wrangler.....	9912	A-10				
08-03	Liberty.....	8835S	6408				
06-00	Cherokee, TJ, Wrangler (Spicer 35C).....	4857	5707				
06-97	TJ, Wrangler (Spicer 44-1HD).....	9912	A-10				
		(Continued Next Column)					

**JEEP TRUCK - CROSSOVER/SPORT UTILITY**

(Cherokee, Compass, Compass 4WD, CJ5, CJ7, CJ8, Liberty, Patriot, Patriot 4WD, TJ, Wrangler &amp; YJ) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>PINION</b>			
<b>SPINDLE</b>				09-07	Spicer 44..... (Inner).....	M802048-M802011	
06-80	Spicer 30-AF, 44-1F				(Outer)..... 100712V.....	M88048-M88010	
	(Inner)..... 722109.....	B-2110		09-00	Chrysler 8.25" R.G.		
	(Outer)..... 722108.....				(Inner).....	M802048-M802011	
<b>INTERMEDIATE SHAFT</b>					(Outer)..... 710480.....	M86649-M86610	
93-82	Spicer 30-AF (Disconnect)			07-92	Spicer 35C..... (Inner).....	HM88648-HM88610	
	(Pilot).....	SCE-108			(Outer)..... 714675.....	M86649-M86610	
<b>DIFFERENTIAL KIT</b>				06-02	Spicer 44-1HD..... (Inner).....	02872-02820	
09-97	Spicer 30-AF, 30-SF.....	RA-334-TJ			(Outer)..... 100712V.....	31594-31520	
06-03	Spicer 44M.....	☒ RA-28		01-97	Spicer 44-1HD..... (Inner).....	02872-02820	
96-80	Spicer 30-AF.....	☒ RA-334			(Outer)..... 5778.....	31594-31520	
84-80	Spicer 44-1F.....	☒ RA-28			Viton® 5778V.....		
<b>DIFFERENTIAL</b>					Redi-Sleeve 99155.....		
09-80	Spicer 30-AF, 30-SF..... (2)	LM501349-LM501314		99-91	Chrysler 8.25" R.G.		
06-03	Spicer 44M..... (2)	25590-25523			(Inner).....	M802048-M802011	
84-80	Spicer 44-1F..... (2)	25590-25523			(Outer)..... 8516N.....	M86649-M86610	
<b>PINION</b>					Redi-Sleeve 99168.....		
09-99	Spicer 30-AF, 30-SF			95-94	Spicer 44-1HD..... (Inner).....	31594-31520	
	(Inner).....	HM88649-HM88610			(Outer)..... 5778.....	02872-02820	
	(Outer)..... 710461.....	M86649-M86610			Viton® 5778V.....		
06-03	Spicer 44M..... (Inner).....	31594-31520			Redi-Sleeve 99155.....		
	(Outer)..... 5778.....	02872-02820		91-84	Spicer 35C..... (Inner).....	HM88648-HM88610	
	Viton® 5778V.....				(Outer)..... 470331N.....	M86649-M86610	
	Redi-Sleeve 99155.....			89-80	Spicer 44-1HD..... (Inner).....	31594-31520	
98-97	Spicer 30-AF..... (Inner).....	HM88649-HM88610			(Outer)..... 5778.....	02872-02820	
	(Outer)..... 5778.....	M86649-M86610			Viton® 5778V.....		
	Viton® 5778V.....				Redi-Sleeve 99155.....		
	Redi-Sleeve 99155.....			86-80	AMC 20..... (Inner).....	M802048-M802011	
96-80	Spicer 30-AF..... (Inner).....	HM88649-HM88610			(Outer)..... 470331N.....	M88048-M88010	
	(Outer)..... 5778.....	02872-02820		<b>CLUTCH</b>			
	Viton® 5778V.....			<b>PILOT</b>			
	Redi-Sleeve 99155.....			<b>4 CYLINDER</b>			
84-80	Spicer 44-1F..... (Inner).....	31594-31520		02-83	150/2.5L.....	FC-65446	
	(Outer)..... 5778.....	02872-02820		94-81	2369cc/2.4L (Diesel), 2068cc/2.1L (Turbo-Diesel).....	203-FF	
	Viton® 5778V.....			83-80	151/2.5L..... (H/D)	PB-656-HD	
	Redi-Sleeve 99155.....			<b>6 CYLINDER</b>			
<b>REAR AXLE</b>				09-02	226/3.7L, 231/3.8L.....	SCE-1295	
<b>DIFFERENTIAL KIT</b>					(Brg. & Sleeve).....	FC-69907	
09-00	Chrysler 8.25" R.G.....	☒ RA-303-A		05-90	242/4.0L.....	SCE-1295	
01-97	Spicer 44-1HD.....	☒ RA-28			(Brg. & Sleeve).....	FC-69907	
99-91	Chrysler 8.25" R.G.....	☒ RA-303		91-87	242/4.0L, 258/4.2L.....	FC-66426	
	(Master Kit).....	RA-303MK		86-85	173/2.8L..... (H/D)	PB-652-HD	
95-94	Spicer 44-1HD.....	☒ RA-28		85-80	258/4.2L.....	PB-79	
91-84	Spicer 35C.....	☒ RA-335-J		<b>8 CYLINDER</b>			
89-80	Spicer 44-1HD.....	☒ RA-28		83-80	304/5.0L, 360/5.9L.....	PB-79	
86-80	AMC 20.....	☒ RA-311-J		<b>RELEASE</b>			
<b>DIFFERENTIAL</b>						Bearing Only	Bearing Assembly
09-07	Spicer 44..... (2)	A-36		<b>4 CYLINDER</b>			
09-91	Chrysler 8.25" R.G..... (2)	A-36		05-87	150/2.5L, 148/2.4L (DOHC).....	Ⓢ 614093	
07-84	Spicer 35C..... (2)	LM501349-LM501314		1993	150/2.5L.....	Hydra-Clutch® 619004	
06-97	Spicer 44-1HD..... (2)	25590-25523		92-91	150/2.5L.....	Hydra-Clutch® 619001	
95-94	Spicer 44-1HD..... (2)	25590-25523		90-87	150/2.5L.....	Hydra-Clutch® 619007	
89-80	Spicer 44-1HD..... (2)	25590-25523		86-83	150/2.5L.....	614030	
86-80	AMC 20..... (2)	A-36		85-80	151/2.5L, 2369cc/2.4L (Diesel).....	614017	
				<b>6 CYLINDER</b>			
				09-02	226/3.7L, 231/3.8L.....	Ⓢ 614093	
				05-90	242/4.0L, 258/4.2L.....	Ⓢ 614093	

(Continued Next Page)

**CROSSOVER/SPORT UTILITY - JEEP TRUCK**

(Cont.) (Cherokee, Compass, Compass 4WD, CJ5, CJ7, CJ8, Liberty, Patriot, Patriot 4WD, TJ, Wrangler &amp; YJ)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>CLUTCH</div>				FULL TIME / PART TIME (Cont.)			
RELEASE (Cont.)				INPUT SHAFT			
		Bearing Only	Bearing Assembly	87-84	New Process 207	(2) 3173 (Dual Lip) 710928 Redi-Sleeve 99193 (Pilot) (Thrust)	(2)B-3210   SCH-1810 NTA-3244
6 CYLINDER				86-80	Spicer 300	471869 Redi-Sleeve 99193	209
1993	242/4.0L	Hydra-Clutch®	619004	84-80	New Process 219	(2) 3173 (Dual Lip) 710928 Redi-Sleeve 99193 (Pilot) (Thrust)	(2)B-5020  B-2012 AXK-5070
92-91	242/4.0L	Hydra-Clutch®	619003	FRONT OUTPUT SHAFT			
1990	242/4.0L, 258/4.2L	Hydra-Clutch® *	619008	09-03	New Process 241OR	710046 Redi-Sleeve 99155 (Pilot)	J-2416
1989	242/4.0L, 258/4.2L (Aisin AX15)	Hydra-Clutch® *	619008	07-97	New Process 242J	3946 Redi-Sleeve 99187 (Pilot)	J-2416
1989	242/4.0L, 258/4.2L (Peugeot BA10/5)	Hydra-Clutch®	619002	07-87	New Process 231J	710046 Redi-Sleeve 99155 (Pilot)	J-2416
89-87	258/4.2L	®	614093	96-87	New Process 242J	3946 Redi-Sleeve 99187 (Pilot)	J-2416
88-87	242/4.0L, 258/4.2L	Hydra-Clutch®	619002	88-80	New Process 219, 228J, 229J	3946 Redi-Sleeve 99187 (Pilot) (Thrust)	B-2816  J-2416 (2)NTA-2840
86-84	173/2.8L		614052	87-84	New Process 207	710046 Redi-Sleeve 99155 (Pilot)	B-228
86-80	258/4.2L	®	614115	86-80	Spicer 300	711552 Redi-Sleeve 99155	(2)M86649-M86610
8 CYLINDER				REAR OUTPUT SHAFT			
83-80	304/5.0L, 360/5.9L	®	614115	09-03	New Process 241OR	4370N Redi-Sleeve 99149 (Pilot)	(2)B-5020
<div>TRANSFER CASE</div>				07-97	New Process 242J		206
FULL TIME / PART TIME				07-97	New Process 231J		206
TRANSFER CASE KIT				96-87	New Process 242J		206
96-87	New Process 231J		<input checked="" type="checkbox"/> T-230	96-87	New Process 242J		206
1994	New Process 242J (1st Design)		<input checked="" type="checkbox"/> T-240-C	88-80	New Process 219, 228J, 229J		207
93-87	New Process 242J		<input checked="" type="checkbox"/> T-240-C	87-84	New Process 207		206
88-80	New Process 228J, 229J		<input checked="" type="checkbox"/> T-220	86-80	Spicer 300		209
87-84	New Process 207		<input checked="" type="checkbox"/> T-197	84-80	New Process 219 (Fixed Yoke)		209
86-80	Spicer 300		<input checked="" type="checkbox"/> T-182	FRONT OUTPUT SHAFT			
84-80	New Process 219 (Fixed Yoke)		<input checked="" type="checkbox"/> T-212-FA	09-03	New Process 241OR		206
INPUT SHAFT				07-97	New Process 242J		206
09-97	New Process 231J, 241OR	(2) 3173	110-L	07-87	New Process 231J		206
		(Dual Lip) 710928		96-87	New Process 242J		206
		Redi-Sleeve 99193		88-80	New Process 219, 228J, 229J		207
		(Pilot)	FC-66561	87-84	New Process 207		206
07-97	New Process 242J		110-L	86-80	Spicer 300		209
		(Pilot)	FC-66561	84-80	New Process 219 (Fixed Yoke)		209
96-95	New Process 242J	(2) 3173	110-L	REAR OUTPUT SHAFT			
		(Dual Lip) 710928		09-03	New Process 241OR		206
		Redi-Sleeve 99193		07-97	New Process 242J		206
		(Pilot)	FC-66561	07-97	New Process 231J		206
96-87	New Process 231J	(2) 3173	N-5210-KLB	96-87	New Process 242J		206
		(Dual Lip) 710928		96-87	New Process 242J		206
		Redi-Sleeve 99193		88-80	New Process 219, 228J, 229J		207
		(Pilot)	SCH-1810	87-84	New Process 207		206
1994	New Process 242J (1st Design)	(2) 3173	N-5210-KLB	86-80	Spicer 300		209
		(Dual Lip) 710928		84-80	New Process 219 (Fixed Yoke)		209
		Redi-Sleeve 99193		FRONT OUTPUT SHAFT			
		(Pilot)	FC-66561	09-03	New Process 241OR		206
1994	New Process 242J (2nd Design)	(2) 3173	110-L	07-97	New Process 242J		206
		(Dual Lip) 710928		07-97	New Process 231J		206
		Redi-Sleeve 99193		96-87	New Process 242J		206
		(Pilot)	FC-66561	96-87	New Process 242J		206
93-87	New Process 242J	(2) 3173	N-5210-KLB	88-80	New Process 219, 228J, 229J		207
		(Dual Lip) 710928		87-84	New Process 207		206
		Redi-Sleeve 99193		86-80	Spicer 300		209
		(Pilot)	FC-66561	84-80	New Process 219 (Fixed Yoke)		209
88-80	New Process 228J, 229J	(2) 3173	(2)B-5020	FRONT OUTPUT SHAFT			
		(Dual Lip) 710928		09-03	New Process 241OR		206
		Redi-Sleeve 99193		07-97	New Process 242J		206
		(Pilot)	B-2012	07-97	New Process 231J		206
		(Thrust)	NTA-3244	96-87	New Process 242J		206
(Continued Next Column)				96-87	New Process 242J		206

**JEEP TRUCK - CROSSOVER/SPORT UTILITY**

(Cherokee, Compass, Compass 4WD, CJ5, CJ7, CJ8, Liberty, Patriot, Patriot 4WD, TJ, Wrangler &amp; YJ) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>FRONT PUMP</b>			
<b>REAR OUTPUT SHAFT</b>				<b>EXTENSION HOUSING</b>			
84-80	New Process 219 (Fixed Yoke) .....	3946	1207-L	83-80	Chrysler A727 .....	331227H	
		Redi-Sleeve 99187				Redi-Sleeve 99187	
		(Pilot) .....	B-3616				
		(Thrust) .....	TC-2435				
84-80	New Process 219 (Slip Yoke) .....	4333N	1207-L				
		(Pilot) .....	B-3616				
		(Thrust) .....	TC-2435				
<b>INTERMEDIATE SHAFT</b>				<b>MANUAL SHAFT</b>			
86-80	Spicer 300 .....		(48)Q-13367	02-80	Chrysler A904, A999, 30RH, 31RH, 32RH .....		
<b>OIL PUMP HOUSING</b>						8609	
09-80	New Process 207, 219, 228J, 229J, 231J, 242J, 241OR .....	341022					
		Redi-Sleeve 99225					
<b>SHIFT SHAFT</b>				<b>CLUTCH CAM</b>			
86-80	Spicer 300 .....	(2) 471466		86-85	Chrysler A727 .....		(12)W-585-Q
		Redi-Sleeve (2) 99062		83-80	Chrysler A727 .....		(12)W-585-Q
<b>DRIVE SPROCKET</b>				<b>AUTOMATIC / 4 Speed</b>			
88-80	New Process 219, 228J, 229J .....		(82)C-1086-Q	<b>FRONT PUMP</b>			
<b>SIDE GEAR</b>				09-03	Chrysler 42RLE .....	331228H	
88-80	New Process 228J, 229J .....		(15)QAR-29523			Redi-Sleeve 99149	
<b>CARRIER</b>				07-02	Chrysler 45RFE .....	710557	
88-80	New Process 228J, 229J .....		(120)C-407-Q			Redi-Sleeve 99187	
<b>TRANSAXLE</b>				01-87	Aisin 30-40FL, 30-40LE .....	223830	
<b>AUTOMATIC / 1 Speed</b>						Redi-Sleeve 99147	
<b>OUTPUT SHAFT</b>				<b>EXTENSION HOUSING</b>			
09-07	Jatco JF011E (AWD) .....			09-03	Chrysler 42RLE (2WD) .....	7300S	
	(Left) .....	☆ 710632				(Seal & Bushing Kit) 5206	
	(Right) .....	☆ 710634		09-03	Chrysler 42RLE (4WD) .....	710058	
09-07	Jatco JF011E (FWD) .....			07-02	Chrysler 45RFE (2WD) .....	7300S	110
	(Left) .....	☆ 710632				(Seal & Bushing Kit) 5206	
	(Right) .....	☆ 710633		03-02	Chrysler 45RFE (4WD) .....		
<b>MANUAL SHAFT</b>						(Dual Lip) 710928	
09-07	Jatco JF011E .....	221207		01-87	Aisin 30-40FL .....	225005	
		Redi-Sleeve 99049		01-87	Aisin 30-40LE .....	710319	
<b>MANUAL / 5 Speed</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL</b>				01-87	Aisin 30-40FL, 30-40LE .....	221207	
09-07	New Process T355 .....		(2)A-18			Redi-Sleeve 99049	
<b>TRANSMISSION</b>				<b>AUTOMATIC / 5 Speed</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>FRONT PUMP</b>			
02-80	Chrysler A904, A999, 30RH, 31RH, 32RH .....	331228H		09-07	Chrysler 545RFE .....	710557	
		Redi-Sleeve 99149				Redi-Sleeve 99187	
86-85	Chrysler A727 .....	331227H		<b>EXTENSION HOUSING</b>			
		Redi-Sleeve 99187		09-07	Chrysler 545RFE (2WD) .....	7300S	110
		(Continued Next Column)				(Seal & Bushing Kit) 5206	
				<b>MANUAL / 4 Speed</b>			
				<b>DRIVESHAFT / INPUT</b>			
93-84	Aisin AX4 .....	1981		93-84	Aisin AX4 .....	1981	
		Redi-Sleeve 99114				Redi-Sleeve 99114	
86-82	Borg-Warner T4 .....	7412S	A-5	86-82	Borg-Warner T4 .....	7412S	
		Redi-Sleeve 99125				Redi-Sleeve 99125	
		(Thrust) .....	FA-55505				
86-80	Tremec 176, 177, 178 .....	3638	209-L	86-80	Tremec 176, 177, 178 .....	3638	
		Redi-Sleeve 99112				Redi-Sleeve 99112	
83-80	Borg-Warner T18 .....	7412S	308-L1	83-80	Borg-Warner T18 .....	7412S	
		Redi-Sleeve 99125				Redi-Sleeve 99125	
				(Continued Next Page)			

**CROSSOVER/SPORT UTILITY - JEEP TRUCK**

(Cont.) (Cherokee, Compass, Compass 4WD, CJ5, CJ7, CJ8, Liberty, Patriot, Patriot 4WD, TJ, Wrangler &amp; YJ)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>MAINSHAFT PILOT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>COUNTERSHAFT</b>			
81-80	Borg-Warner SR4	3638	1207-L	04-02	New Process 1500		
	Redi-Sleeve	99112			(Front)		FC-68336
<b>MAINSHAFT / OUTPUT</b>					(Rear)		206-FF
93-91	Aisin AX4 (4WD)	1209	205	04-02	New Process 3550	(2)	FC-68336
93-84	Aisin AX4 (2WD)	710319	205	02-90	Aisin AX15	(Front)	MSNB-5305-GTBV
86-82	Borg-Warner T4	472439	25877-25821	02-84	Aisin AX5	(Rear)	204
86-80	Tremec 176, 177, 178	3173	308-L	86-82	Borg-Warner T5		
83-80	Borg-Warner T18 (10 Spline)	473463	1308-L		(Front)		DK-55836
83-80	Borg-Warner T18 (6 Spline)	473468	1308-L		(Rear)		5707
83-80	Borg-Warner T18 (10 Spline)	473468	1308-L		(Thrust)		NTA-1423
83-80	Borg-Warner T18 (31 Spline)	9613S	1308-L	<b>STEERING</b>			
81-80	Borg-Warner SR4	472439	207-L	<b>MANUAL STEERING</b>			
<b>MAINSHAFT PILOT</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
86-80	Borg-Warner SR4, T4	(15)	QBR-23549	1999	Cherokee	313842	
86-80	Tremec 176, 177, 178	(15)	QBR-23549	98-80	All	313842	
83-80	Borg-Warner T18	(22)	C-436-Q	<b>STEERING GEAR WORM SHAFT</b>			
<b>COUNTERSHAFT</b>				1999	Cherokee	474134	
93-84	Aisin AX4	(Rear)	204	98-80	All	474134	
86-82	Borg-Warner T4	(Rear)	5707	<b>POWER STEERING</b>			
	(Thrust)		NTA-1423	<b>STEERING GEAR HOUSING</b>			
86-80	Tremec 176, 177, 178	(42)	QAR-33724	01-80	All	(Adj. Plug)	DB-53313
83-80	Borg-Warner T18	(88)	C-436-Q	<b>STEERING GEAR PITMAN SHAFT</b>			
81-80	Borg-Warner SR4	(50)	C-1086-Q	01-80	All	(Kit) <input checked="" type="checkbox"/> PSK-1	
<b>REVERSE IDLER</b>				<b>STEERING PUMP SHAFT</b>			
86-80	Tremec 176, 177, 178	(44)	C-407-Q	96-80	All	480821	
83-80	Borg-Warner T18	(74)	B-1316-Q	<b>AIR CONDITIONING</b>			
<b>SHIFT SHAFT</b>				<b>COMPRESSOR</b>			
86-80	Tremec 176, 177, 178	313156		<b>CLUTCH PULLEY</b>			
<b>MANUAL / 5 Speed</b>				95-89	Sanden SD-709		5001-KFF
<b>DRIVESHAFT / INPUT</b>				89-81	Sanden SD-508		5001-KFF
04-02	New Process 1500	223020	306-VVL	85-80	Pitts Clutch L/D		88506
04-02	New Process 3550	4529N	307-FFL5	85-80	Pitts H/D & Warner Clutch		5206-DD
	Redi-Sleeve	99138		<b>ELECTRICAL</b>			
02-90	Aisin AX15	223253		<b>ALTERNATOR</b>			
	Redi-Sleeve	99128		<b>DRIVE END</b>			
02-84	Aisin AX5	1981		90-83	Delco-Remy 42, 63, 56, 66, 78 Amp. (Type II)		203-F
	Redi-Sleeve	99114		86-80	Delco-Remy 37, 42, 55, 63 Amp. (Type I)		203-S
89-87	Peugeot BA10/5	710164		<b>REAR END</b>			
	Redi-Sleeve	99128		90-87	Leece-Neville 35, 40, 55 Amp.		MNJ-471-S
86-82	Borg-Warner T5	7412S	A-5	90-80	Delco-Remy 37, 42, 55, 63, 78 Amp.		MNJ-471-S
	Redi-Sleeve	99125					
	(Thrust)		FA-55505				
<b>MAINSHAFT / OUTPUT</b>							
04-02	New Process 1500	416288	306-L				
04-02	New Process 3550	4528N					
02-90	Aisin AX15 (2WD)	710319					
02-90	Aisin AX15 (4WD)	1209					
02-84	Aisin AX5 (2WD)	710319	205				
02-84	Aisin AX5 (4WD)	1209	205				
89-87	Peugeot BA10/5 (2WD)	710319					
86-82	Borg-Warner T5	472439	25877-25821				

**JEEP TRUCK - CROSSOVER/SPORT UTILITY**

(Cherokee, Compass, Compass 4WD, CJ5, CJ7, CJ8, Liberty, Patriot, Patriot 4WD, TJ, Wrangler &amp; YJ) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>AUXILIARY SHAFT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
94-85	2068cc/2.1L (Turbo-Diesel).....	223005		1984	173/2.8L .....	5210	
	Redi-Sleeve	99114					
<b>CAMSHAFT</b>				<b>INTERMEDIATE SHAFT</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
06-02	148/2.4L (DOHC).....(2)	320249		09-07	231/3.8L .....	3655	
	Redi-Sleeve (2)	99139			Redi-Sleeve	99139	
94-85	2068cc/2.1L (Turbo-Diesel).....	1172		<b>TIMING COVER</b>			
	Redi-Sleeve	99139		<b>4 CYLINDER</b>			
<b>CRANKSHAFT</b>				09-07	122/2.0L (DOHC), 144/2.4L		
<b>4 CYLINDER</b>					(DOHC).....	710608	
09-07	122/2.0L (DOHC), 144/2.4L			06-02	148/2.4L (DOHC).....	320348	
	(DOHC).....	710235			Redi-Sleeve	99128	
06-02	148/2.4L (DOHC).....	710056		02-83	150/2.5L .....	321460	
	PTFE Rubber	5279			Redi-Sleeve	99179	
02-83	150/2.5L, 151/2.5L .....	3698			Harmonic Bal Sleeve	88179	
	PTFE Rubber	5290		86-81	2369cc/2.4L (Diesel).....	225020	
94-85	2068cc/2.1L (Turbo-Diesel).....	229005			Redi-Sleeve	99196	
	Redi-Sleeve	99354		83-80	151/2.5L .....	9845	
86-81	2369cc/2.4L (Diesel).....	228410			Redi-Sleeve	99176	
82-80	151/2.5L .....	3698			Harmonic Bal Sleeve	88176	
	PTFE Rubber	5290			Harmonic Bal Kit ☒	5000	
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
09-07	231/3.8L .....	710056		09-07	231/3.8L .....	3638	
	PTFE Rubber	5279			Redi-Sleeve	99112	
09-02	226/3.7L .....	710471		09-02	226/3.7L .....	710472	
	Redi-Sleeve	99393			Redi-Sleeve	99114	
06-01	242/4.0L .....	5174		06-80	242/4.0L, 258/4.2L .....	321460	
00-80	242/4.0L, 258/4.2L .....	5111S			Redi-Sleeve	99179	
1986	173/2.8L .....	5273			Harmonic Bal Sleeve	88179	
	PTFE Rubber	5273		86-84	173/2.8L .....	9845	
	Viton®	4307V			Redi-Sleeve	99176	
	Redi-Sleeve	99298			Harmonic Bal Sleeve	88176	
1985	173/2.8L (1st Design)				Harmonic Bal Kit ☒	5000	
	(5.5mm width).....	5210		<b>8 CYLINDER</b>			
1985	173/2.8L (2nd Design)			83-80	304/5.0L, 360/5.9L .....	710447	
	(11mm width).....	5273					
	PTFE Rubber	5273					
	Viton®	4307V					
	Redi-Sleeve	99298					
	(Continued Next Column)						

**JEEP TRUCK 1/2 TON - FULL SIZE PICKUP/SPORT UTILITY**

(Comanche, Commander, Grand Cherokee, Grand Wagoneer, J10 &amp; Wagoneer)

<b>WHEEL</b>				<b>FRONT WHEEL (2WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				1986	All (1st Design)		
09-05	All.....	Hub Assembly	513234		(Inner) .....	470547	JLM603048F-JLM603013Z
04-99	All.....	Hub Assembly	513159		(Middle) .....	4019N	
98-94	All.....	Hub Assembly	513084		(Outer) .....	3942	JLM603048F-JLM603013Z
93-87	All.....	(Inner) .....	6815				Hub Assembly 513107
		(Outer) .....	A-2	1986	All (2nd Design)		
		(Continued Next Column)			(Inner) .....	6815	A-6
					(Outer) .....		A-2
				<b>FRONT WHEEL (4WD)</b>			
09-05	All.....	Hub Assembly	513234	09-05	All.....	Hub Assembly	513234
04-99	All.....	Hub Assembly	513159	04-99	All.....	Hub Assembly	513159
		(Continued Next Page)					

# FULL SIZE PICKUP/SPORT UTILITY - JEEP TRUCK 1/2 TON

(Cont.) (Comanche, Commander, Grand Cherokee, Grand Wagoneer, J10 & Wagoneer)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL (4WD) (Cont.)</b>				<b>AXLE SHAFT</b>			
98-90	Comanche, Grand Cherokee, Wagoneer....	Hub Assembly	513084	86-85	Spicer 30-AF (Disconnect)		
91-84	Grand Wagoneer, J10				(Left) .....	710068	BH-208
	(Inner) .....	471271	LM104949-JLM104910		(Right) .....	710204	
	(Outer) .....		A-35	1984	Spicer 30-AF (Disconnect)		
89-84	Comanche, Wagoneer				(Left) .....	710068	B-5020
	(Inner) .....	470547	JLM603048F-JLM603013Z		(Right) .....	710204	
	(Middle) .....	4019N		84-80	Spicer 44-1F .....	2300	
	(Outer) .....	3942	JLM603048F-JLM603013Z	83-80	Spicer 44-8F .....	472319	
	Hub Assembly	513107		<b>SPINDLE KIT</b>			
83-80	All .....	(Inner) .....	471271	04-80	Spicer 30-AF, 30-SF, 44-1F, 44-8F .....	<input checked="" type="checkbox"/> SBK-1	
	(Outer) .....		A-35	<b>SPINDLE</b>			
<b>REAR WHEEL</b>				04-99	Spicer 30-SF .....	(Inner) .....	722109
09-05	All .....	Hub Assembly	512302		(Outer) .....		722108
04-99	All .....	2146	A-49	98-80	Spicer 30-AF, 44-1F, 44-8F		
98-94	All (Spicer 35C) .....	8660S	5707		(Inner) .....	722109	B-2110
98-94	All (Spicer 44-1HD) .....	4857	A-10		(Outer) .....	722108	
1993	Grand Cherokee .....	8660S	5707	<b>INTERMEDIATE SHAFT</b>			
93-91	Comanche (8.25" R.G.) .....	8835S	6408	93-84	Spicer 30-AF (Disconnect)		
93-90	Comanche, Wagoneer (Spicer 35C) .....	8660S	5707		(Pilot) .....		SCE-108
93-86	Comanche, Grand Wagoneer, Wagoneer (Spicer 44-1HD)			<b>DIFFERENTIAL KIT</b>			
	(Inner) .....	481837	A-10	04-97	Spicer 30-AF, 30-SF .....	RA-334-TJ	
	(Outer) .....	9912		96-84	Spicer 30-AF .....	<input checked="" type="checkbox"/> RA-334	
89-88	Comanche, Wagoneer (Spicer 35) .....	(Inner) .....	473212	91-80	Spicer 44-1F, 44-8F .....	<input checked="" type="checkbox"/> RA-28	
	(Outer) .....	2146	A-9	<b>DIFFERENTIAL</b>			
88-80	J10 .....	(Inner) .....	481837	09-05	Chrysler IFS-C200F, IFS-C200FE .....	(2)A-36	
	(Outer) .....	9912	A-10	04-84	Spicer 30-AF, 30-SF .....	(2)LM501349-LM501314	
87-84	Comanche, Wagoneer (Spicer 35) (Exc. H/D Axle)			91-80	Spicer 44-1F, 44-8F .....	(2)25590-25523	
	(Inner) .....	473212	A-9	<b>PINION</b>			
	(Outer) .....	2146		09-05	Chrysler IFS-C200F, IFS-C200FE		
87-84	Comanche, Wagoneer (Spicer 35) (H/D Axle)				(Inner) .....	HM803146-HM803110	
	(Inner) .....	473214	A-9		(Outer) .....	M88043-M88010	
	(Outer) .....	2146		04-99	Spicer 30-SF .....	(Inner) .....	HM88649-HM88610
85-84	Grand Wagoneer (AMC 20)				(Outer) .....	710461	M86649-M86610
	(Inner) .....	7687S	A-5	98-97	Spicer 30-AF .....	(Inner) .....	HM88649-HM88610
	(Outer) .....	8549S			(Outer) .....	5778	M86649-M86610
85-84	Wagoneer (Spicer 44-1HD)				Viton® 5778V .....		
	(Inner) .....	481837	A-10		Redi-Sleeve 99155 .....		
	(Outer) .....	9912		96-84	Spicer 30-AF .....	(Inner) .....	HM88649-HM88610
83-80	Wagoneer .....	(Inner) .....	9912		(Outer) .....	5778	02872-02820
	(Outer) .....	481837	A-10		Viton® 5778V .....		
					Redi-Sleeve 99155 .....		
<b>AXLE</b>				91-80	Spicer 44-1F, 44-8F		
<b>FRONT AXLE</b>					(Inner) .....	31594-31520	
<b>AXLE SHAFT</b>					(Outer) .....	5778	02872-02820
09-05	Chrysler IFS-C200F, IFS-C200FE .....	710489			Viton® 5778V .....		
98-94	Spicer 30-AF .....	(2) 710068			Redi-Sleeve 99155 .....		
93-87	Spicer 30-AF (Disconnect)			<b>REAR AXLE</b>			
	(Left) .....	710068	BH-208	<b>DIFFERENTIAL KIT</b>			
	(Right) .....	710202		09-05	Chrysler C213R, C213RE .....	<input checked="" type="checkbox"/> RA-303-A	
93-84	Spicer 30-AF (Non-Disconnect)			98-96	Spicer 44GC .....	<input checked="" type="checkbox"/> RA-339-A	
	(Left) .....	710068		93-80	Spicer 44-1HD .....	<input checked="" type="checkbox"/> RA-28	
	(Right) .....	710068		91-84	Spicer 35C .....	<input checked="" type="checkbox"/> RA-335-J	
91-85	Spicer 44-1F .....	5131		85-80	AMC 20 .....	<input checked="" type="checkbox"/> RA-311-J	
	(Continued Next Column)			<b>DIFFERENTIAL</b>			



**JEEP TRUCK 1/2 TON - FULL SIZE PICKUP/SPORT UTILITY**  
(Comanche, Commander, Grand Cherokee, Grand Wagoneer, J10 & Wagoneer) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>TRANSFER CASE</b>			
<b>REAR AXLE (Cont.)</b>				<b>FULL TIME / PART TIME</b>			
<b>PINION</b>				<b>TRANSFER CASE KIT</b>			
09-05	Chrysler C213R, C213RE			96-86	New Process 231J.....	<input checked="" type="checkbox"/> T-230	
	(Inner).....	M802048-M802011		1994	New Process 242J (1st Design).....	<input checked="" type="checkbox"/> T-240-C	
	(Outer).....	710480 M86649-M86610		93-86	New Process 242J.....	<input checked="" type="checkbox"/> T-240-C	
09-99	Spicer 44.....	(Inner)..... M802048-M802011		91-81	New Process 228J, 229J.....	<input checked="" type="checkbox"/> T-220	
	(Outer).....	100712V M88048-M88010		88-80	New Process 208, 219 (Fixed Yoke).....	<input checked="" type="checkbox"/> T-212-FA	
04-92	Spicer 35, 35C			87-84	New Process 207.....	<input checked="" type="checkbox"/> T-197	
	(Inner).....	HM88648-HM88610		<b>INPUT SHAFT</b>			
	(Outer).....	714675 M86649-M86610		09-05	New Process 140, 245J.....	110	
98-96	Spicer 44GC.....	(Inner)..... M802048-M802011			(Pilot).....	FC-66561	
	(Outer).....	719316 M88048-M88010		2004	New Process 147J.....	N-5210-KLB	
	Redi-Sleeve 99187.....				(Pilot).....	FC-66561	
93-80	Spicer 44-1HD.....	(Inner)..... 31594-31520		04-99	New Process 242J.....	110-L	
	(Outer).....	5778 02872-02820			(Pilot).....	FC-66561	
	Viton® 5778V.....			04-97	New Process 231J, 247J, 249J.....	(2) 3173 110-L	
	Redi-Sleeve 99155.....				Redi-Sleeve 99193.....		
91-84	Spicer 35C.....	(Inner)..... HM88648-HM88610		04-95	New Process 247J, 249J.....	710298 110-L	
	(Outer).....	470331N M86649-M86610			(Pilot).....	FC-66561	
85-80	AMC 20.....	(Inner)..... M802048-M802011		98-97	New Process 231J..... (Dual Lip) 710928	110-L	
	(Outer).....	470331N M88048-M88010			(Pilot).....	FC-66561	
<b>CLUTCH</b>				96-95	New Process 249J..... (2) 3173	110-L	
<b>PILOT</b>					Redi-Sleeve 99193.....		
<b>4 CYLINDER</b>				96-86	New Process 231J..... (2) 3173	N-5210-KLB	
93-84	150/2.5L.....	FC-65446			(Dual Lip) 710928.....		
87-85	2068cc/2.1L (Turbo-Diesel).....	203-FF			Redi-Sleeve 99193.....		
<b>6 CYLINDER</b>					(Pilot).....	SCH-1810	
99-93	242/4.0L.....	SCE-1295		1994	New Process 242J (1st Design)..... (Dual Lip) 710928	N-5210-KLB	
	(Brg. & Sleeve).....	FC-69907			(Pilot).....	FC-66561	
91-87	242/4.0L.....	FC-66426		1994	New Process 242J (2nd Design)..... (Dual Lip) 710928	110-L	
88-80	258/4.2L.....	PB-79			(Pilot).....	FC-66561	
1986	173/2.8L.....	(H/D) PB-652-HD		1994	New Process 249J (1st Design).....	710298 N-5210-KLB	
<b>8 CYLINDER</b>					(Pilot).....	FC-66561	
88-80	360/5.9L.....	PB-79		1994	New Process 249J (2nd Design).....	710298 110-L	
<b>RELEASE</b>					(Pilot).....	FC-66561	
<b>4 CYLINDER</b>				1994	New Process 242J, 249J (1st Design)..... (2) 3173	N-5210-KLB	
1993	150/2.5L.....	Hydra-Clutch® 619004			Redi-Sleeve 99193.....		
92-91	150/2.5L.....	Hydra-Clutch® 619001		1994	New Process 242J, 249J (2nd Design)..... (2) 3173	110-L	
90-87	150/2.5L.....	Hydra-Clutch® 619007			Redi-Sleeve 99193.....		
86-84	150/2.5L.....	614030		1993	New Process 249J.....	710298 N-5210-KLB	
<b>6 CYLINDER</b>					(Pilot).....	FC-66561	
99-94	242/4.0L.....	® 614093		93-86	New Process 242J..... (Dual Lip) 710928	N-5210-KLB	
1993	242/4.0L.....	Hydra-Clutch® 619004			(Pilot).....	FC-66561	
92-91	242/4.0L.....	Hydra-Clutch® 619003		93-86	New Process 242J, 249J..... (2) 3173	N-5210-KLB	
1990	242/4.0L.....	Hydra-Clutch® * 619008			Redi-Sleeve 99193.....		
1989	242/4.0L (Aisin AX15).....	Hydra-Clutch® * 619008		91-81	New Process 228J, 229J..... (2) 3173	(2)B-5020	
1989	242/4.0L (Peugeot BA10/5).....	Hydra-Clutch® 619002			(Dual Lip) 710928.....		
88-87	242/4.0L.....	Hydra-Clutch® 619002			Redi-Sleeve 99193.....		
88-80	258/4.2L.....	® 614115			(Pilot).....	B-2012	
86-84	173/2.8L.....	614052			(Thrust).....	NTA-3244	
<b>8 CYLINDER</b>				88-80	New Process 208, 219..... (2) 3173	(2)B-5020	
88-80	360/5.9L.....	® 614115			(Dual Lip) 710928.....		
					Redi-Sleeve 99193.....		
					(Pilot).....	B-2012	
					(Thrust).....	AXK-5070	
				(Continued Next Page)			

# FULL SIZE PICKUP/SPORT UTILITY - JEEP TRUCK 1/2 TON

(Cont.) (Comanche, Commander, Grand Cherokee, Grand Wagoneer, J10 & Wagoneer)

Year	Application	Seal	Bearing
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## TRANSFER CASE

### FULL TIME / PART TIME (Cont.)

#### INPUT SHAFT

87-84	New Process 207 .....	(2) 3173 .....	(2) B-3210
	(Dual Lip) 710928 .....		
	Redi-Sleeve 99193 .....		
	(Pilot) .....		SCH-1810
	(Thrust) .....		NTA-3244

#### FRONT OUTPUT SHAFT

04-99	New Process 147J, 242J, 247J .....	3946 .....	
	Redi-Sleeve 99187 .....		
	(Pilot) .....		J-2416
98-93	New Process 249J .....	3946 .....	
	Redi-Sleeve 99187 .....		
	(Pilot) .....		J-2416
98-86	New Process 231J .....	710046 .....	206
	Redi-Sleeve 99155 .....		
	(Pilot) .....		J-2416
94-86	New Process 242J .....	3946 .....	207
	Redi-Sleeve 99187 .....		
	(Pilot) .....		J-2416
91-80	New Process 208, 219, 228J, 229J .....	3946 .....	B-2816
	Redi-Sleeve 99187 .....		
	(Pilot) .....		J-2416
	(Thrust) .....		(2) NTA-2840
87-84	New Process 207 .....	710046 .....	206
	Redi-Sleeve 99155 .....		
	(Pilot) .....		B-228

#### REAR OUTPUT SHAFT

2004	New Process 147J .....		
	(Pilot) .....		(52) C-672-Q
04-99	New Process 242J .....		206
	(Pilot) .....		(52) C-672-Q
04-93	New Process 247J, 249J .....	4370N .....	206-L
	Redi-Sleeve 99149 .....		
	(Pilot) .....		(52) C-672-Q
98-97	New Process 231J .....		206
	(Pilot) .....		(2) B-5020
96-86	New Process 231J .....	4370N .....	206
	Redi-Sleeve 99149 .....		
	(Pilot) .....		(2) B-5020
94-86	New Process 242J .....	4370N .....	206
	Redi-Sleeve 99149 .....		
	(Pilot) .....		(52) C-672-Q
91-81	New Process 228J, 229J .....	3946 .....	207
	Redi-Sleeve 99187 .....		
	(Pilot) .....		B-3612
	(Thrust) .....		TC-2435
88-80	New Process 208, 219 (Fixed Yoke) .....	3946 .....	1207-L
	Redi-Sleeve 99187 .....		
	(Pilot) .....		B-3616
	(Thrust) .....		TC-2435
88-80	New Process 208, 219 (Slip Yoke) .....	4333N .....	1207-L
	(Pilot) .....		B-3616
	(Thrust) .....		TC-2435
87-84	New Process 207 .....	4370N .....	206
	Redi-Sleeve 99149 .....		
	(Pilot) .....		(2) F-4020

### FULL TIME / PART TIME (Cont.)

#### OIL PUMP HOUSING

04-80	New Process 207, 208, 219, 147J, 228J, 229J, 231J, 242J, 247J, 249J .....	341022 .....	
	Redi-Sleeve 99225 .....		

#### DRIVE SPROCKET

91-80	New Process 208, 219, 228J, 229J .....	(82) C-1086-Q	
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#### SIDE GEAR

91-81	New Process 228J, 229J .....	(15) QAR-29523	
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#### CARRIER

91-81	New Process 228J, 229J .....	(120) C-407-Q	
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## TRANSMISSION

### AUTOMATIC / 3 Speed

#### FRONT PUMP

91-80	Chrysler A727 .....	331227H .....	
	Redi-Sleeve 99187 .....		
86-84	Chrysler A904 .....	331228H .....	
	Redi-Sleeve 99149 .....		

#### EXTENSION HOUSING

91-84	Chrysler A727 .....	7300S .....	
	(Seal & Bushing Kit) 5206 .....		
86-84	Chrysler A904 .....	2506 .....	§ 206-LOE
83-80	Chrysler A727 .....	(Dual Lip) 710928 .....	

#### MANUAL SHAFT

86-84	Chrysler A904 .....	8609 .....	
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#### CLUTCH CAM

91-80	Chrysler A727 .....	(12) W-585-Q	
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### AUTOMATIC / 4 Speed

#### FRONT PUMP

04-93	Chrysler 42RE, 44RE, A500SE .....	331228H .....	
	Redi-Sleeve 99149 .....		
00-99	Chrysler 45RFE .....	710557 .....	
	Redi-Sleeve 99187 .....		

00-98	Chrysler 46RE, 45RFE .....	Redi-Sleeve 99187 .....	
1998	Chrysler 46RE .....	331227H .....	
	Redi-Sleeve 99187 .....		
95-93	Chrysler A518, 46RH .....	331227H .....	
	Redi-Sleeve 99187 .....		
93-87	Aisin 30-40FL, 30-40LE .....	223830 .....	
	Redi-Sleeve 99147 .....		

#### EXTENSION HOUSING

04-94	Chrysler 42RE, 44RE (4WD) (Booted) .....	2465 .....	
04-93	Chrysler 42RE, 44RE, A500SE (2WD) (Non-Booted) .....	7300S .....	
	(Seal & Bushing Kit) 5206 .....		
04-93	Chrysler A518, 42RE, 44RE, 46RE, 46RH, A500SE (4WD) .....	710058 .....	
00-99	Chrysler 45RFE (2WD) .....	7300S .....	110
	(Seal & Bushing Kit) 5206 .....		
00-99	Chrysler 45RFE (4WD) .....	(Dual Lip) 710928 .....	
1998	Chrysler 46RE (2WD) .....	7300S .....	
	(Seal & Bushing Kit) 5206 .....		

(Continued Next Page)

**JEEP TRUCK 1/2 TON - FULL SIZE PICKUP/SPORT UTILITY**  
(Comanche, Commander, Grand Cherokee, Grand Wagoneer, J10 & Wagoneer) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>REVERSE IDLER</b>			
<b>EXTENSION HOUSING</b>				88-80 Tremec 176, 177, 178 ..... (44) <b>C-407-Q</b>			
95-93	Chrysler A518, 46RH (2WD).....	7300S		86-80 Borg-Warner T18 ..... (74) <b>B-1316-Q</b>			
	(Seal & Bushing Kit)	5206		<b>SHIFT SHAFT</b>			
1993	Chrysler A500SE (2WD)			88-80 Tremec 176, 177, 178 ..... 313156			
	(Booted).....	2465		<b>MANUAL / 5 Speed</b>			
93-87	Aisin 30-40LE .....	710319		<b>DRIVESHAFT / INPUT</b>			
93-87	Aisin 30-40FL.....	225005		98-89 Aisin AX15 ..... 223253			
<b>MANUAL SHAFT</b>					Redi-Sleeve	99128	
04-93	Chrysler A518, 42RE, 44RE,			93-84 Aisin AX5 ..... 1981			
	46RE, 46RH, A500SE .....	8609			Redi-Sleeve	99114	
93-87	Aisin 30-40FL, 30-40LE .....	221207		89-87 Peugeot BA10/5 ..... 710164			
	Redi-Sleeve	99049			Redi-Sleeve	99128	
<b>AUTOMATIC / 5 Speed</b>				86-84 Borg-Warner T5 ..... 7412S			
<b>FRONT PUMP</b>					Redi-Sleeve	99125	A-5
09-05	Mercedes-Benz W5A580 .....	710608			(Thrust)		FA-55505
09-01	Chrysler 545RFE.....	710557		<b>MAINSHAFT / OUTPUT</b>			
	Redi-Sleeve	99187		98-89 Aisin AX15 (2WD)..... 710319			
<b>OUTPUT SHAFT</b>				98-89 Aisin AX15 (4WD)..... 1209			
09-05	Mercedes-Benz W5A580 .....		206	93-84 Aisin AX5 (2WD)..... 710319			205
<b>EXTENSION HOUSING</b>				93-84 Aisin AX5 (4WD)..... 1209			205
09-01	Chrysler 545RFE (2WD) .....	7300S	110	89-87 Peugeot BA10/5 (2WD)..... 710319			
	(Seal & Bushing Kit)	5206		86-84 Borg-Warner T5..... 472439			25877-25821
03-01	Chrysler 545RFE (4WD)			<b>MAINSHAFT PILOT</b>			
	(Dual Lip)	710928		89-87 Peugeot BA10/5 ..... 32004			
<b>MANUAL / 4 Speed</b>				86-84 Borg-Warner T5..... (15)QBR-23549			
<b>DRIVESHAFT / INPUT</b>				<b>COUNTERSHAFT</b>			
93-84	Aisin AX4 .....	1981		98-89 Aisin AX15 ..... (Front) ..... MSNB-5305-GTBV			
	Redi-Sleeve	99114		93-84 Aisin AX5 ..... (Rear) ..... 204			
88-80	Tremec 176, 177, 178 .....	3638	209-L	86-84 Borg-Warner T5			
	Redi-Sleeve	99112			(Front)		DK-55836
86-84	Borg-Warner T4 .....	7412S	A-5		(Rear)		5707
	Redi-Sleeve	99125			(Thrust)		NTA-1423
	(Thrust) .....		FA-55505	<b>STEERING</b>			
86-80	Borg-Warner T18.....	7412S	308-L1	<b>MANUAL STEERING</b>			
	Redi-Sleeve	99125		<b>STEERING GEAR SECTOR SHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				93-80 Comanche, Grand Wagoneer,			
93-91	Aisin AX4 (4WD).....	1209	205		J10, Wagoneer .....	313842	
93-84	Aisin AX4 (2WD).....	710319	205	<b>STEERING GEAR WORM SHAFT</b>			
88-80	Tremec 176, 177, 178 .....	3173	308-L	93-80 Comanche, Grand Wagoneer,			
86-84	Borg-Warner T4 .....	472439	25877-25821		J10, Wagoneer .....	474134	
86-80	Borg-Warner T18 (10			<b>POWER STEERING</b>			
	Spline) .....	473463	1308-L	<b>STEERING GEAR HOUSING</b>			
		473468		98-80 All..... (Adj. Plug) DB-53313			
86-80	Borg-Warner T18 (6 Spline).....	473468	1308-L	<b>STEERING GEAR PITMAN SHAFT</b>			
86-80	Borg-Warner T18 (31			98-80 All..... (Kit) <input checked="" type="checkbox"/> PSK-1			
	Spline) .....	9613S	1308-L	<b>STEERING PUMP SHAFT</b>			
<b>MAINSHAFT PILOT</b>				96-80 All..... 480821			
88-80	Tremec 176, 177, 178 .....		(15)QBR-23549				
86-84	Borg-Warner T4 .....		(15)QBR-23549				
86-80	Borg-Warner T18.....		(22)C-436-Q				
<b>COUNTERSHAFT</b>							
93-84	Aisin AX4 ..... (Rear) .....		204				
88-80	Tremec 176, 177, 178 .....		(42)QAR-33724				
86-84	Borg-Warner T4. (Rear) .....		5707				
	(Thrust) .....		NTA-1423				
86-80	Borg-Warner T18.....		(88)C-436-Q				

# FULL SIZE PICKUP/SPORT UTILITY - JEEP TRUCK 1/2 TON

(Cont.) (Comanche, Commander, Grand Cherokee, Grand Wagoneer, J10 & Wagoneer)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				04-01	242/4.0L .....	5174	
93-89	Sanden SD-709 .....	5001-KFF		00-80	242/4.0L, 258/4.2L .....	5111S	
89-81	Sanden SD-508 .....	5001-KFF		1986	173/2.8L .....PTFE Rubber	5273	
88-80	Pitts Clutch L/D .....	88506				Viton®	4307V
88-80	Pitts H/D & Warner Clutch .....	5206-DD				Redi-Sleeve	99298
<b>ELECTRICAL</b>				1985	173/2.8L (1st Design) (5.5mm width).....	5210	
<b>ALTERNATOR</b>				1985	173/2.8L (2nd Design) (11mm width).....PTFE Rubber	5273	
<b>DRIVE END</b>						Viton®	4307V
91-84	Delco-Remy 37, 42, 55, 63, 78 Amp. (Type I).....	203-S				Redi-Sleeve	99298
90-83	Delco-Remy 42, 63, 56, 66, 78 Amp. (Type II).....	203-F		1984	173/2.8L .....	5210	
86-80	Delco-Remy 37, 42, 55, 63 Amp. (Type I).....	203-S		<b>8 CYLINDER</b>			
<b>REAR END</b>				1998	360/5.9L ..... (Split Seal)	5106	
1991	78 Amp. ....	203-FF		98-93	318/5.2L .....	5414	
90-80	Delco-Remy 37, 42, 55, 63, 78 Amp. ....	MNJ-471-S		91-80	360/5.9L .....	5112S	
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>AUXILIARY SHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				93-84	150/2.5L .....	321460	
93-85	2068cc/2.1L (Turbo-Diesel).....	223005				Redi-Sleeve	99179
		Redi-Sleeve	99114			Harmonic Bal Sleeve	88179
<b>CAMSHAFT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				09-05	226/3.7L .....	710472	
93-85	2068cc/2.1L (Turbo-Diesel).....	1172				Redi-Sleeve	99114
		Redi-Sleeve	99139	04-80	242/4.0L, 258/4.2L .....	321460	
<b>CRANKSHAFT</b>						Redi-Sleeve	99179
<b>4 CYLINDER</b>						Harmonic Bal Sleeve	88179
93-85	2068cc/2.1L (Turbo-Diesel).....	229005		86-84	173/2.8L .....	9845	
		Redi-Sleeve	99354			Redi-Sleeve	99176
93-84	150/2.5L .....	3698				Harmonic Bal Sleeve	88176
		PTFE Rubber	5290			Harmonic Bal Kit ☒	5000
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
09-05	226/3.7L .....	710471		09-99	287/4.7L .....	710472	
		Redi-Sleeve	99393	1998	360/5.9L .....	713103	
(Continued Next Column)						Redi-Sleeve	99218
						Harmonic Bal Sleeve	88218
				98-93	318/5.2L .....	713103	
						Redi-Sleeve	99218
						Harmonic Bal Sleeve	88218
				91-80	360/5.9L .....	710447	

## (J20) FULL SIZE PICKUP - JEEP TRUCK 3/4 TON

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (4WD)</b>				<b>FRONT AXLE</b>			
<b>REAR WHEEL</b>				<b>AXLE SHAFT</b>			
88-80	All..... (Inner) .....	471271	LM104949-JLM104910	88-85	Spicer 44-1F .....	5131	
	(Outer) .....	A-35		84-80	Spicer 44-1F .....	2300	
<b>SPINDLE KIT</b>				<b>SPINDLE</b>			
88-80	Spicer 44-1F .....		☒ SBK-1	88-80	Spicer 44-1F..... (Inner) .....	722109	B-2110
					(Outer) .....	722108	

## JEEP TRUCK 3/4 TON - FULL SIZE PICKUP (J20) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FRONT AXLE (Cont.)</b>				<b>REAR OUTPUT SHAFT</b>			
<b>DIFFERENTIAL KIT</b>				88-81	New Process 228J, 229J.....	3946	207
88-80	Spicer 44-1F.....		☒ RA-28		Redi-Sleeve 99187		
<b>DIFFERENTIAL</b>					(Pilot).....	B-3612	
88-80	Spicer 44-1F.....	(2)25590-25523			(Thrust).....	TC-2435	
<b>PINION</b>				88-80	New Process 208 (Fixed Yoke).....	3946	1207-L
88-80	Spicer 44-1F..... (Inner).....	31594-31520			Redi-Sleeve 99187		
	(Outer).....	5778	02872-02820		(Pilot).....	B-3616	
	Viton® 5778V.....				(Thrust).....	TC-2435	
	Redi-Sleeve 99155			88-80	New Process 208 (Slip Yoke).....	4333N	1207-L
<b>REAR AXLE</b>					(Pilot).....	B-3616	
<b>DIFFERENTIAL KIT</b>					(Thrust).....	TC-2435	
88-80	Spicer 60-3.....		☒ RA-331	<b>OIL PUMP HOUSING</b>			
	(Master Kit) RA-331MK			88-80	New Process 208, 228J, 229J.....	341022	
<b>DIFFERENTIAL</b>					Redi-Sleeve 99225		
88-80	Spicer 60-3.....	(2)387A-382S		<b>DRIVE SPROCKET</b>			
<b>PINION</b>				88-80	New Process 208, 228J, 229J.....	(82)C-1086-Q	
88-80	Spicer 60-3..... (Inner).....	HM803146-HM803110		<b>SIDE GEAR</b>			
	(Outer).....	9316	HM88542-HM88510	88-81	New Process 228J, 229J.....	(15)QAR-29523	
	Redi-Sleeve 99187			<b>CARRIER</b>			
<b>CLUTCH</b>				88-81	New Process 228J, 229J.....	(120)C-407-Q	
<b>PILOT</b>				<b>TRANSMISSION</b>			
<b>8 CYLINDER</b>				<b>AUTOMATIC / 3 Speed</b>			
88-80	360/5.9L.....		PB-79	<b>FRONT PUMP</b>			
<b>RELEASE</b>				88-80	Chrysler A727.....	331227H	
	Bearing Only	Bearing Assembly			Redi-Sleeve 99187		
<b>8 CYLINDER</b>				<b>EXTENSION HOUSING</b>			
88-80	360/5.9L.....		Ⓢ 614115	88-84	Chrysler A727.....	7300S	
<b>TRANSFER CASE</b>					(Seal & Bushing Kit) 5206		
<b>FULL TIME / PART TIME</b>				83-80	Chrysler A727.....	(Dual Lip) 710928	
<b>TRANSFER CASE KIT</b>				<b>CLUTCH CAM</b>			
88-81	New Process 228J, 229J.....		☒ T-220	88-80	Chrysler A727.....	(12)W-585-Q	
88-80	New Process 208 (Fixed Yoke).....		☒ T-212-FA	<b>MANUAL / 4 Speed</b>			
<b>INPUT SHAFT</b>				<b>DRIVESHAFT / INPUT</b>			
88-81	New Process 228J, 229J..... (2) 3173	(2)B-5020		88-80	Tremec 177, 178.....	3638	209-L
	(Dual Lip) 710928				Redi-Sleeve 99112		
	Redi-Sleeve 99193			86-80	Borg-Warner T18.....	7412S	308-L1
	(Pilot).....	B-2012			Redi-Sleeve 99125		
	(Thrust).....	NTA-3244		<b>MAINSHAFT / OUTPUT</b>			
88-80	New Process 208..... (2) 3173	(2)B-5020		88-80	Tremec 177, 178.....	3173	308-L
	(Dual Lip) 710928			86-80	Borg-Warner T18 (10 Spline).....	473468	1308-L
	Redi-Sleeve 99193			86-80	Borg-Warner T18 (31 Spline).....	9613S	1308-L
	(Pilot).....	B-2012		<b>MAINSHAFT PILOT</b>			
	(Thrust).....	AXK-5070		88-80	Tremec 177, 178.....	(15)QBR-23549	
<b>FRONT OUTPUT SHAFT</b>				86-80	Borg-Warner T18.....	(22)C-436-Q	
88-80	New Process 208, 228J, 229J.....	3946	B-2816	<b>COUNTERSHAFT</b>			
	Redi-Sleeve 99187			88-80	Tremec 177, 178.....	(42)QAR-33724	
	(Pilot).....	J-2416		86-80	Borg-Warner T18.....	(88)C-436-Q	
	(Thrust).....	(2)NTA-2840		<b>REVERSE IDLER</b>			
				88-80	Tremec 177, 178.....	(44)C-407-Q	
				86-80	Borg-Warner T18.....	(74)B-1316-Q	

(Cont.) (J20) **FULL SIZE PICKUP - JEEP TRUCK 3/4 TON**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>CLUTCH PULLEY</b>			
<b>SHIFT SHAFT</b>				<b>ELECTRICAL</b>			
88-80	Tremec 177, 178 .....	313156		88-80	Pitts H/D & Warner Clutch .....	5206-DD	
<b>STEERING</b>				<b>ALTERNATOR</b>			
<b>MANUAL STEERING</b>				<b>DRIVE END</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				88-83	Delco-Remy 42, 63, 56, 66, 78 Amp. (Type II) .....	203-F	
88-80	All .....	313842		86-80	Delco-Remy 37, 42, 55, 63 Amp. (Type I) .....	203-S	
<b>STEERING GEAR WORM SHAFT</b>				<b>REAR END</b>			
88-80	All .....	474134		88-80	Delco-Remy 37, 42, 55, 63, 78 Amp. ....	MNJ-471-S	
<b>POWER STEERING</b>				<b>ENGINE</b>			
<b>STEERING GEAR HOUSING</b>				<b>CRANKSHAFT</b>			
88-80	All .....	(Adj. Plug) DB-53313		<b>8 CYLINDER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				88-80	360/5.9L .....	5112S	
88-80	All .....	(Kit) <input checked="" type="checkbox"/> PSK-1 .....		<b>TIMING COVER</b>			
<b>STEERING PUMP SHAFT</b>				<b>8 CYLINDER</b>			
88-80	All .....	480821		88-80	360/5.9L .....	710447	
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
88-80	Pitts Clutch L/D .....	88506					
(Continued Next Column)							

(Amanti, Magentis, Optima, Rio, Rondo, Sephia & Spectra) **KIA**

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				2006	Magentis, Optima (1st Design) (ABS) .....	Hub Assembly 512190	
09-06	Rio .....	510055		2006	Magentis, Optima (1st Design) (Exc. ABS) .....	Hub Assembly 512191	
09-05	Spectra .....	510078		2006	Magentis, Optima (2nd Design) .....	Hub Assembly 512266	
09-04	Amanti .....	510084		06-04	Amanti .....	Hub Assembly 512286	
09-03	Magentis, Optima, Rondo .....	510034		05-01	Rio .....	(Inner) 1126	A-4
05-01	Rio .....	(Inner) 4990	A-18			(Outer)	A-2
		(Outer) 710323	A-18	05-01	Magentis, Optima (ABS) .....	Hub Assembly 512190	
04-01	Spectra (Hatchback) .....	510003		05-01	Magentis, Optima (Exc. ABS) .....	Hub Assembly 512191	
04-01	Spectra (Sedan) .....	510010		04-01	Spectra (Disc Brakes) .....	Hub Assembly 512354	
2002	Magentis, Optima (From 01/04/02) (84mm OD) .....	510034		04-93	Sephia, Spectra (Drum Brakes) .....	Hub Assembly 512200	
2002	Magentis, Optima (To 01/03/02) (80mm OD) .....	510076		2001	Sephia (Disc Brakes) .....	Hub Assembly 512251	
2001	Sephia (From 07/15/00) .....			00-93	All (Disc Brakes) .....	Hub Assembly 512251	
	(80mm OD) .....	1932	510010	<b>CLUTCH</b>			
2001	Sephia (To 07/14/00) (74mm OD) .....	1932	510003	<b>PILOT</b>			
2001	Magentis, Optima .....	510076		<b>4 CYLINDER</b>			
2000	Spectra .....	510010		05-98	1493cc/1.5L (DOHC), 1594cc/1.6L (DOHC), 1793cc/1.8L (DOHC) .....	202-SS	
00-93	Sephia .....	1932	510003	97-93	1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1839cc/1.8L (DOHC) .....	202-SS	
<b>REAR WHEEL</b>							
09-07	Amanti, Rondo .....	Hub Assembly 512341					
09-07	Magentis, Optima .....	Hub Assembly 512266					
09-06	Rio (ABS) .....	Hub Assembly 512324					
09-06	Rio (Exc. ABS) .....	Hub Assembly 512325					
09-05	Spectra (ABS) .....	Hub Assembly 512195					
09-05	Spectra (Exc. ABS) .....	Hub Assembly 512194					
(Continued Next Column)							

**KIA** (Amanti, Magentis, Optima, Rio, Rondo, Sephia & Spectra) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>RELEASE</b>				<b>INPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	97-93	Mazda F25M-R.....	1990 <i>Redi-Sleeve</i> 99106	
<b>4 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
05-98	1493cc/1.5L (DOHC), 1594cc/1.6L (DOHC), 1793cc/1.8L (DOHC) (200mm Clutch).....		Ⓢ 614128	09-06	Hyundai M5CF1..... (2)	223543 <i>Redi-Sleeve</i> (2) 99139	
97-93	1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1839cc/1.8L (DOHC) (200mm Clutch).....		Ⓢ 614128	06-04	M5BF2..... (2)	223543 <i>Redi-Sleeve</i> (2) 99139	
<b>TRANSAXLE</b>				97-95	Mazda G25M-R.... (Left).....	223543 <i>Redi-Sleeve</i> 99139 (Right)..... 2007N <i>Redi-Sleeve</i> 99139	
<b>AUTOMATIC / 4 Speed</b>				97-93	Mazda F25M-R.... (Left).....	223543 <i>Redi-Sleeve</i> 99139 (Right)..... 2007N <i>Redi-Sleeve</i> 99139	32205
<b>DIFFERENTIAL</b>				<b>SHIFT SHAFT</b>			
09-06	Hyundai A4AF3.....		(2)207	06-04	M5BF2.....	710222	
09-01	Mitsubishi F4A42.....		(2)30207	97-95	Mazda G25M-R.....	221620	
05-94	A4CF2.....		(2)A-17	<b>ENGINE</b>			
<b>TORQUE CONVERTER</b>				<b>CAMSHAFT</b>			
09-06	Hyundai A4AF3.....	320583 <i>Redi-Sleeve</i> 99157		<b>4 CYLINDER</b>			
09-01	Mitsubishi F4A42.....	320583 <i>Redi-Sleeve</i> 99157		09-08	1599cc/1.6L (DOHC), 2351cc/2.4L (DOHC)..... (2)	3771 <i>Redi-Sleeve</i> (2) 99139	
05-94	A4CF2.....	710446		07-04	1599cc/1.6L (DOHC), 1975cc/2.0L (DOHC), 2351cc/2.4L (DOHC)..... (2)	3771 <i>Redi-Sleeve</i> (2) 99139	
<b>OUTPUT SHAFT</b>				04-98	1793cc/1.8L (DOHC)..... (2)	223420 <i>Redi-Sleeve</i> (2) 99134	
09-06	Hyundai A4AF3..... (2)	710259		03-01	2351cc/2.4L (DOHC)..... (2)	3771 <i>Redi-Sleeve</i> (2) 99139	
09-01	Mitsubishi F4A42.....			97-95	1597cc/1.6L (DOHC), 1839cc/1.8L (DOHC)..... (2)	223420 <i>Redi-Sleeve</i> (2) 99134	
	(Front).....	32009-X		95-93	1597cc/1.6L, 1597cc/1.6L.....	223012 <i>Redi-Sleeve</i> 99114	
	(Rear).....	32006		<b>6 CYLINDER</b>			
05-94	A4CF2.....	223543 <i>Redi-Sleeve</i> 99139 (Right)..... 2007N <i>Redi-Sleeve</i> 99139		09-02	2656cc/2.7L (DOHC), 3497cc/3.5L (DOHC) (Front)..... (4)	223010 <i>Redi-Sleeve</i> (4) 99114 (Rear)..... (4) 710302 <i>Redi-Sleeve</i> (4) 99114	
<b>AUTOMATIC / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
09-07	Hyundai A5HF1.....		(2)32009-X	09-06	1599cc/1.6L (DOHC).....	227235	
06-04	F5A51.....		(2)32009-X	09-06	2359cc/2.4L (DOHC), 2351cc/2.4L (DOHC).....	710235 228005 <i>Redi-Sleeve</i> 99315	
<b>TORQUE CONVERTER</b>				07-04	1975cc/2.0L (DOHC).....	228005 <i>Redi-Sleeve</i> 99315	
09-07	Hyundai A5HF1.....	320583 <i>Redi-Sleeve</i> 99157		05-01	2351cc/2.4L (DOHC).....	710235	
06-04	F5A51.....	320583 <i>Redi-Sleeve</i> 99157		05-98	1493cc/1.5L (DOHC), 1594cc/1.6L (DOHC), 1793cc/1.8L (DOHC).....	228250	
<b>MANUAL / 5 Speed</b>				97-93	1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1839cc/1.8L (DOHC).....	228250	
<b>DIFFERENTIAL</b>				<b>INPUT SHAFT</b>			
09-06	Hyundai M5CF1.....		(2)207	09-06	Hyundai M5CF1.....	712007 <i>Redi-Sleeve</i> 99098	
09-06	M5GF2.....		(2)32009-X	09-01	M5BF2, M5GF1.....	712007 <i>Redi-Sleeve</i> 99098	
09-01	M5GF1.....		(2)A-35	04-98	Mazda G15M-R.....	1990 <i>Redi-Sleeve</i> 99106	A-32
06-04	M5BF2.....		(2)30207	97-95	Mazda G25M-R. (Inner).....	513185 (Outer)..... 1990 <i>Redi-Sleeve</i> 99106	A-32
04-95	Mazda G15M-R, G25M-R.....		(2)32008	(Continued Next Column)			
97-93	Mazda F25M-R.....		(2)A-17				

(Cont.) (Amanti, Magentis, Optima, Rio, Rondo, Sephia &amp; Spectra)

**KIA**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
09-02	2656cc/2.7L (DOHC), 3497cc/3.5L (DOHC).....	229005		09-06	2359cc/2.4L (DOHC).....	710608	
	Redi-Sleeve 99354			09-01	2351cc/2.4L (DOHC).....	224460	
02-01	2493cc/2.5L (DOHC).....	710056		07-04	1975cc/2.0L (DOHC)..... ☆	710531	
<b>OIL PUMP</b>				04-98	1793cc/1.8L (DOHC).....	710611	
<b>4 CYLINDER</b>					Redi-Sleeve 99146		
09-01	2351cc/2.4L (DOHC).....	222025		97-93	1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1839cc/1.8L (DOHC).....	710355	
	Redi-Sleeve 99078				Redi-Sleeve 99145		
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				09-02	2656cc/2.7L (DOHC), 3497cc/3.5L (DOHC).....	223750	
09-06	1599cc/1.6L (DOHC).....	223018					
	Redi-Sleeve 99114						
(Continued Next Column)							

**(Sedona, Sorento & Sportage) Crossover/Sport Utility - KIA TRUCK**

<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>PINION</b>			
09-06	Sedona .....	Hub Assembly 515090		09-03	10 Bolt .....	(Inner) .....	32207
09-06	Sorento .....	1932 .....	513058			(Outer) .....	30307
09-05	Sportage .....		510034	02-95	Mazda 7" R.G. ....	(Inner) .....	32207
05-02	Sedona, Sorento .....	1932 .....	513058			(Outer) .....	32206
02-95	Sportage .....	(Inner) .....	710094 LM102949-LM102910	<b>REAR AXLE</b>			
		(Outer) .....	710093 A-18	<b>DIFFERENTIAL</b>			
<b>FRONT WHEEL (4WD)</b>				09-03	12 Bolt .....	(2)32210	
09-05	Sportage .....		510034	02-95	Mazda 7.5" R.G. ....	(2)32008	
09-03	Sorento .....	1932 .....	513058	<b>PINION</b>			
02-95	All .....	(Inner) .....	710094 LM102949-LM102910	09-03	12 Bolt .....	(Inner) .....	32307
		(Outer) .....	710093 A-18			(Outer) .....	30307
<b>REAR WHEEL</b>				02-95	Mazda 7.5" R.G. ....	(Inner) .....	32207
09-06	Sedona .....	Hub Assembly 541007				(Outer) .....	1216N 32206
09-05	Sportage .....	Hub Assembly 512267				Redi-Sleeve 99157	
09-05	Sportage 4WD .....		513058	<b>CLUTCH</b>			
09-03	Sorento .....	(Inner) .....	225225 516009	<b>PILOT</b>			
		(Outer) .....	223840	<b>4 CYLINDER</b>			
05-02	Sedona .....	(Inner) .....	225225 A-51	02-95	1998cc/2.0L, 1998cc/2.0L (DOHC).....		202-SS
		(Outer) .....	15578-15520	<b>RELEASE</b>			
02-98	Sportage .....	(Inner) .....	473823 A-10			Bearing Only	Bearing Assembly
97-95	All .....	(Inner) .....	223240 A-9	<b>4 CYLINDER</b>			
		(Outer) .....	710387	02-95	1998cc/2.0L, 1998cc/2.0L (DOHC).....		Ⓢ 614067
<b>AXLE</b>				<b>TRANSFER CASE</b>			
<b>FRONT AXLE</b>				<b>FULL TIME / PART TIME</b>			
<b>AXLE SHAFT</b>				<b>FRONT OUTPUT SHAFT</b>			
09-03	10 Bolt .....		RW-101	09-03	Borg-Warner 4424 .....		207
02-95	Mazda 7" R.G. ....	(Inner) .....	RW-101	<b>REAR OUTPUT SHAFT</b>			
		(Outer) .....	206	09-03	Borg-Warner 4424 .....		209
<b>DIFFERENTIAL</b>							
02-95	Mazda 7" R.G. ....		(2)32008				



**KIA TRUCK - CROSSOVER/SPORT UTILITY**

(Sedona, Sorento &amp; Sportage) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
09-05	Mitsubishi F4A4B, W4A4B.....	(2)	30207	02-95	Mazda R15M-D, R15MX-D... *	710435	
<b>TORQUE CONVERTER</b>				<b>CAMSHAFT</b>			
09-05	Mitsubishi F4A4B, W4A4B.....	320583		<b>4 CYLINDER</b>			
	Redi-Sleeve	99157		09-05	1975cc/2.0L (DOHC).....	(2) 3771	
<b>OUTPUT SHAFT</b>					Redi-Sleeve (2)	99139	
09-05	Mitsubishi F4A4B, W4A4B			02-95	1998cc/2.0L (DOHC).....	(2) 223420	
	(Front) .....	32009-X			Redi-Sleeve (2)	99134	
	(Rear) .....	32006		1995	1998cc/2.0L .....	223420	
<b>AUTOMATIC / 5 Speed</b>					Redi-Sleeve	99134	
<b>DIFFERENTIAL</b>				<b>6 CYLINDER</b>			
09-06	Hyundai A5HF1 .....	(2) 32009-X		09-05	2656cc/2.7L (DOHC),		
05-02	F5A51 .....	(2) 32009-X			3497cc/3.5L (DOHC)		
<b>TORQUE CONVERTER</b>					(Front) .....	(4) 223010	
09-06	Hyundai A5HF1 .....	320583			Redi-Sleeve (4)	99114	
	Redi-Sleeve	99157			(Rear) .....	(4) 710302	
05-02	F5A51 .....	320583			Redi-Sleeve (4)	99114	
	Redi-Sleeve	99157		04-02	3497cc/3.5L (DOHC)		
<b>MANUAL / 5 Speed</b>					(Front) .....	(4) 223010	
<b>DIFFERENTIAL</b>					Redi-Sleeve (4)	99114	
09-05	M5GF1 .....	(2) A-35			(Rear) .....	(4) 710302	
<b>INPUT SHAFT</b>					Redi-Sleeve (4)	99114	
09-05	M5GF1 .....	712007		<b>CRANKSHAFT</b>			
	Redi-Sleeve	99098		<b>4 CYLINDER</b>			
<b>TRANSMISSION</b>				09-05	1975cc/2.0L (DOHC).....	228005	
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve	99315	
<b>FRONT PUMP</b>				02-95	1998cc/2.0L, 1998cc/2.0L		
02-95	A44DE .....	223830			(DOHC).....	229010	
	Redi-Sleeve	99147			Redi-Sleeve	99354	
<b>EXTENSION HOUSING</b>				<b>6 CYLINDER</b>			
02-95	A44DE .....	710319		09-05	2656cc/2.7L (DOHC),		
<b>AUTOMATIC / 5 Speed</b>					3497cc/3.5L (DOHC).....	229005	
<b>FRONT PUMP</b>					Redi-Sleeve	99354	
09-05	RE5R05A .....	224663		04-02	3497cc/3.5L (DOHC).....	229005	
	Redi-Sleeve	99181			Redi-Sleeve	99354	
<b>EXTENSION HOUSING</b>				<b>TIMING COVER</b>			
09-05	RE5R05A .....	224464		<b>4 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-05	1975cc/2.0L (DOHC).....	☆ 710531	
09-05	RE5R05A .....	221207		02-95	1998cc/2.0L, 1998cc/2.0L		
	Redi-Sleeve	99049			(DOHC).....	223420	
					Redi-Sleeve	99134	
<b>LADA - CANADIAN MODELS</b>				<b>6 CYLINDER</b>			
<b>WHEEL</b>				09-05	2656cc/2.7L (DOHC),		
<b>FRONT WHEEL</b>					3497cc/3.5L (DOHC).....	223750	
97-84	Samara, Signet.....	B-35		04-02	3497cc/3.5L (DOHC).....	223750	
	(Continued Next Column)			<b>FRONT WHEEL (Cont.)</b>			
				87-80	1300S, 1500S, 1600S		
					(Inner) .....	472213	15579X-15520
					(Outer) .....		A-2

**LADA - CANADIAN MODELS** (Samara, Signet, 1300S, 1500S & 1600S)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				87-80	1300S, 1500S, 1600S		
97-84	Samara, Signet.....	B-35			(Inner) .....	472213	15579X-15520
	(Continued Next Column)				(Outer) .....		A-2

(Cont.) (Samara, Signet, 1300S, 1500S & 1600S) **CANADIAN MODELS - LADA**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>ALTERNATOR (Cont.)</b>			
<b>REAR WHEEL</b>				<b>REAR END</b>			
97-84	Samara, Signet.....		513116	84-80	42 Amp.....		201-CC
87-80	1300S, 1500S, 1600S.....	1981	306-FF				
<b>ELECTRICAL</b>							
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
84-80	42 Amp.....		302-CC				

(Niva) **CANADIAN MODELS - LADA TRUCK**

<b>WHEEL</b>							
<b>FRONT WHEEL</b>							
97-80	All.....	(Inner).....	32008				
		(Outer).....	32008				
<b>ELECTRICAL</b>							
<b>ALTERNATOR</b>							
<b>REAR END</b>							
93-80	All.....		201-CC				

**SPORT UTILITY - LAFORZA TRUCK**

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL (4WD)</b>				<b>AUTOMATIC / 4 Speed</b>			
90-89	All (100mm OD).....	(2)32013-X		<b>FRONT PUMP</b>			
90-89	All (90mm OD).....	(2)32011-X		98-89	Ford E4OD.....	3404	
<b>REAR WHEEL</b>				<b>EXTENSION HOUSING</b>			
90-89	All.....	(Outer).....	32011-X	98-89	Ford E4OD.....	7300S	
<b>TRANSFER CASE</b>					(Seal & Bushing Kit) 5203		
<b>FULL TIME / PART TIME</b>				<b>MANUAL SHAFT</b>			
<b>TRANSFER CASE KIT</b>				98-89	Ford E4OD.....	7929S	
90-89	Borg-Warner 1356.....	<input checked="" type="checkbox"/> T-370		<b>AIR CONDITIONING</b>			
<b>INPUT SHAFT</b>				<b>COMPRESSOR</b>			
90-89	Borg-Warner 1356.....	714503	110	<b>CLUTCH PULLEY</b>			
	(Pilot).....	BK-3026		1990	Ford FS-6.....	5000-KFF	
<b>FRONT OUTPUT SHAFT</b>				1990	Ford FX-15.....	5106-WCC	
90-89	Borg-Warner 1356.....	714503	207	<b>ELECTRICAL</b>			
	(Pilot).....	B-2012		<b>ALTERNATOR</b>			
<b>REAR OUTPUT SHAFT</b>				<b>DRIVE END</b>			
90-89	Borg-Warner 1356.....	714503	207	1990	Motorcraft.....	203-FF	
<b>SHIFT SHAFT</b>				<b>REAR END</b>			
90-89	Borg-Warner 1356.....	330385		1990	Motorcraft.....	MNJ-471-S	

**LAFORZA TRUCK - SPORT UTILITY** (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
90-89	302/5.0L	3909		90-89	302/5.0L	2692	
		PTFE Rubber 5277				Redi-Sleeve 99187	
		Redi-Sleeve 99363				Harmonic Bal Sleeve 88187	
						Harmonic Bal Kit ☒ 5001	

**LANCIA** (Beta & Zagato)

<b>WHEEL</b>				<b>CRANKSHAFT</b>			
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>			
82-80	Zagato	513116		82-80	1995cc/2.0L (DOHC)	227040	
						Redi-Sleeve 99272	
<b>REAR WHEEL</b>				<b>TIMING COVER</b>			
82-80	Zagato	513116		<b>4 CYLINDER</b>			
<b>ENGINE</b>				82-80	1995cc/2.0L (DOHC)	224025	
<b>CAMSHAFT</b>						Redi-Sleeve 99157	
<b>4 CYLINDER</b>							
82-80	1995cc/2.0L (DOHC)	(2) 223035					
		Redi-Sleeve (2) 99114					

**LEXUS - FRONT WHEEL DRIVE** (ES250, ES300, ES330 & ES350)

<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>OUTPUT SHAFT</b>			
09-04	All	510063		01-90	U140E, A540E, A541E		
03-92	All	510006			(Left)	710112	
		Hub Repair Kit 518509			Redi-Sleeve	99196	
91-90	All	(Kit) ☒ 5700	514002		(Right)	712551	
	(Inner)	4899			Redi-Sleeve	99157	
	(Outer)	225220		<b>MANUAL SHAFT</b>			
<b>REAR WHEEL</b>				01-90	U140E, A540E, A541E	221207	
09-02	All	(Left) Hub Assembly 512206			Redi-Sleeve	99049	
		(Right) Hub Assembly 512207		<b>AUTOMATIC / 5 Speed</b>			
01-92	All	Hub Assembly 512009		<b>TORQUE CONVERTER</b>			
91-90	All	224210	513022	06-04	U151E	223830	
<b>CLUTCH</b>					Redi-Sleeve	99147	
<b>RELEASE</b>				03-02	Aisin U150	223830	
		Bearing Only	Bearing Assembly		Redi-Sleeve	99147	
<b>6 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
93-90	2507cc/2.5L (DOHC), 2958cc/3.0L (DOHC) (236mm Clutch)	614084		06-04	U151E	(Left) 710112	
					Redi-Sleeve	99196	
<b>TRANSAXLE</b>					(Right)	712551	
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve	99157	
<b>TORQUE CONVERTER</b>				03-02	Aisin U150	(Left) 710112	
01-90	U140E, A540E, A541E	223830			Redi-Sleeve	99196	
		Redi-Sleeve 99147			(Right)	712551	
					Redi-Sleeve	99157	
				<b>MANUAL SHAFT</b>			
				06-04	U151E	221207	
					Redi-Sleeve	99049	
				03-02	Aisin U150	221207	
					Redi-Sleeve	99049	

(Cont.) (ES250, ES300, ES330 & ES350) **FRONT WHEEL DRIVE - LEXUS**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
<b>MANUAL / 5 Speed</b>				<b>6 CYLINDER</b>			
<b>INPUT SHAFT</b>				09-90 2507cc/2.5L (DOHC), 2958cc/3.0L (DOHC), 2995cc/3.0L (DOHC), 3311cc/3.3L (DOHC), 3456cc/3.5L (DOHC)..... <b>229210</b>			
93-92	E53	223010		<b>OIL PUMP</b>			
		Redi-Sleeve 99114		<b>6 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				06-94 2995cc/3.0L (DOHC), 3311cc/3.3L (DOHC)..... <b>224020</b>			
93-92	E53	(Left) 223540				Redi-Sleeve 99157	
		Redi-Sleeve 99139		<b>TIMING COVER</b>			
		(Right) 224026		<b>6 CYLINDER</b>			
		Redi-Sleeve 99157		09-07 3456cc/3.5L (DOHC)..... <b>2025</b>			
91-90	E52	(2) 710112				Redi-Sleeve 99166	
		Redi-Sleeve 99196		93-90 2507cc/2.5L (DOHC), 2958cc/3.0L (DOHC)..... <b>224020</b>			
<b>SHIFT SHAFT</b>						Redi-Sleeve 99157	
93-90	E52, E53	1015N		<b>ENGINE</b>			
<b>CAMSHAFT</b>				<b>6 CYLINDER</b>			
<b>6 CYLINDER</b>				06-90 2507cc/2.5L (DOHC), 2958cc/3.0L (DOHC), 2995cc/3.0L (DOHC), 3311cc/3.3L (DOHC)..... (2) <b>223801</b>			
		Redi-Sleeve (2) 99147					

**REAR WHEEL DRIVE - LEXUS**  
(GS300, GS300 AWD, GS350, GS350 AWD, GS400, GS430, GS450h, IS-F, IS250, IS250 AWD, IS300, IS350, LS400, LS430, SC300, SC400 & SC430)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
09-06	SC430	1941	510017	03-92	8" R.G. (Outer)	710525	HM88649-HM88610
06-01	LS430		Hub Assembly 513163	92-90	7.8" R.G. (Inner)		35028
05-01	IS300	224820	513150		(Outer)	1177	30306
05-98	GS300, GS400, GS430, SC300, SC400, SC430	1941	510017	<b>CLUTCH</b>			
00-98	LS400		510071	<b>PILOT</b>			
97-90	All	1941	510017	<b>6 CYLINDER</b>			
<b>REAR WHEEL</b>				96-92 2997cc/3.0L (DOHC)..... <b>201-CC</b>			
09-06	SC430		511028	<b>RELEASE</b>			
09-06	GS300, GS350, GS350 AWD, GS430, GS450h, IS-F, IS250, IS250 AWD, IS350		Hub Assembly 512337			Bearing Only	Bearing Assembly
06-01	LS430		Hub Assembly 512205	<b>6 CYLINDER</b>			
05-98	GS300, GS400, GS430, IS300, SC430		511028	96-92 2997cc/3.0L (DOHC) (236mm Clutch)..... <b>614088</b>			
00-98	LS400, SC300, SC400			<b>TRANSMISSION</b>			
	(Inner)	1928	511007	<b>AUTOMATIC / 4 Speed</b>			
	(Outer)	1935		<b>FRONT PUMP</b>			
97-90	All	(Inner) 1928	511007	00-90 A340E, A341E ..... <b>223830</b>			
		(Outer) 1935				Redi-Sleeve 99147	
<b>AXLE</b>				<b>EXTENSION HOUSING</b>			
<b>REAR AXLE</b>				00-90 A341E ..... <b>3459</b>			
<b>DIFFERENTIAL</b>				97-92 A340E ..... <b>224205</b>			
03-92	8" R.G.	(2) 224772					
92-90	7.8" R.G.	(2) 710142					

**LEXUS - REAR WHEEL DRIVE**

(GS300, GS300 AWD, GS350, GS350 AWD, GS400, GS430, GS450h, IS-F, IS250, IS250 AWD, IS300, IS350, LS400, LS430, SC300, SC400 &amp; SC430) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CAMSHAFT</b> (Cont.)			
<b>AUTOMATIC / 4 Speed</b> (Cont.)				<b>6 CYLINDER</b>			
<b>MANUAL SHAFT</b>				<b>8 CYLINDER</b>			
00-90	A340E, A341E	221207		05-92	2997cc/3.0L (DOHC)	(2) 710436	
	Redi-Sleeve	99049					
<b>AUTOMATIC / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>FRONT PUMP</b>				<b>6 CYLINDER</b>			
05-96	A350E, A650E	223830		09-06	2995cc/3.0L (DOHC),		
	Redi-Sleeve	99147			3456cc/3.5L (DOHC)	229210	
<b>EXTENSION HOUSING</b>				05-92	2997cc/3.0L (DOHC)	229005	
05-98	A650E	224205			Redi-Sleeve	99354	
97-96	A350E	3459		<b>8 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-90	3968cc/4.0L (DOHC),		
05-96	A350E, A650E	221207			4293cc/4.3L (DOHC)	710352	
	Redi-Sleeve	99049			Redi-Sleeve	99364	
<b>AUTOMATIC / 6 Speed</b>				<b>OIL PUMP</b>			
<b>FRONT PUMP</b>				<b>6 CYLINDER</b>			
09-04	A760E, A760H, A761E	223830		2006	2995cc/3.0L (DOHC)	224020	
	Redi-Sleeve	99147			Redi-Sleeve	99157	
<b>EXTENSION HOUSING</b>				<b>8 CYLINDER</b>			
09-04	A760E, A760H, A761E	224205		00-90	3968cc/4.0L (DOHC)	473677	
<b>MANUAL SHAFT</b>					Redi-Sleeve	99157	
09-04	A760E, A760H, A761E	221207		<b>TIMING COVER</b>			
	Redi-Sleeve	99049		<b>6 CYLINDER</b>			
<b>MANUAL / 5 Speed</b>				09-06	3456cc/3.5L (DOHC)	2025	
<b>DRIVESHAFT / INPUT</b>					Redi-Sleeve	99166	
96-92	W58	1981		05-92	2997cc/3.0L (DOHC)	224663	
	Redi-Sleeve	99114			Redi-Sleeve	99181	
<b>MAINSHAFT / OUTPUT</b>				<b>8 CYLINDER</b>			
96-92	W58	223840		09-01	4293cc/4.3L (DOHC)	☆ 710615	
<b>ENGINE</b>							
<b>CAMSHAFT</b>							
<b>6 CYLINDER</b>							
2006	2995cc/3.0L (DOHC)	(2) 223801					
	Redi-Sleeve	(2) 99147					
(Continued Next Column)							

**LEXUS TRUCK - CROSSOVER/SPORT UTILITY**

(GX470, LX450, LX470, LX570, RX300, RX300 AWD, RX330, RX330 AWD, RX350, RX350 AWD, RX400h &amp; RX400h AWD)

<b>WHEEL</b>				<b>FRONT WHEEL (4WD)</b>			
<b>FRONT WHEEL (2WD)</b>				09-04	RX330 AWD, RX350 AWD, RX400h AWD	510063	
09-04	All	510063		09-03	GX470	(Inner) 710573	Hub Assembly 515040
03-99	All	510006				(Outer) 710477	
		Hub Repair Kit 518509		07-98	LX470	(Inner) 710456	JLM506849-JLM506810
						(Outer) LM102949-LM102910	
				03-99	RX300 AWD	510006	
						Hub Repair Kit 518509	
				(Continued Next Page)			

**CROSSOVER/SPORT UTILITY - LEXUS TRUCK**

(Cont.) (GX470, LX450, LX470, LX570, RX300, RX300 AWD, RX330, RX330 AWD, RX350, RX350 AWD, RX400h &amp; RX400h AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>FRONT WHEEL (4WD) (Cont.)</b>				<b>REAR OUTPUT SHAFT</b>			
97-96	All.....	(Inner) 226285	JLM104948-JLM104910	97-96	HF2AV .....	710173	110
		(Outer) .....	LM102949-LM102910	<b>MOUNTING ADAPTOR</b>			
				97-96	HF2AV .....	710144	
<b>REAR WHEEL</b>				<b>TRANSAXLE</b>			
09-04	RX330, RX350, RX400h			<b>AUTOMATIC / 4 Speed</b>			
		(Left) .....	Hub Assembly 512282	<b>TORQUE CONVERTER</b>			
		(Right) .....	Hub Assembly 512283	09-07	U241E.....	223830	
09-04	RX330 AWD, RX350 AWD, RX400h AWD ...		Hub Assembly 512284			Redi-Sleeve 99147	
09-03	GX470.....	(Left) 225875	Hub Assembly 512227	03-99	A140E, A140F.....	223830	
		(Right) 225875	Hub Assembly 512228			Redi-Sleeve 99147	
07-98	LX470 .....	(Inner) .....	510011	<b>OUTPUT SHAFT</b>			
		(Outer) 710384		03-99	A140E, A140F.....	(2) 223540	
03-99	RX300 .....		Hub Assembly 512009			Redi-Sleeve (2) 99139	
03-99	RX300 AWD.....	(Inner) 4899	514002	<b>TRANSFER SHAFT</b>			
		(Outer) 225275		03-99	A140E, A140F.....	(2) 710416	
97-96	All.....	(Inner) 226285	JLM104948-JLM104910	<b>MANUAL SHAFT</b>			
		(Outer) .....	LM102949-LM102910	09-07	U241E.....	221207	
<b>AXLE</b>						Redi-Sleeve 99049	
<b>FRONT AXLE</b>				03-99	A140E, A140F.....	221207	
<b>AXLE SHAFT</b>						Redi-Sleeve 99049	
09-03	IFS-8" R.G. ....	(Right) ☆ 710596		<b>AUTOMATIC / 5 Speed</b>			
<b>DIFFERENTIAL</b>				<b>TORQUE CONVERTER</b>			
02-96	8.875" R.G. ....		(2)32010-X	09-04	U151E, U151F .....	223830	
<b>PINION</b>						Redi-Sleeve 99147	
09-03	IFS-8" R.G. ....	(Inner) .....	HM88649-HM88610	<b>OUTPUT SHAFT</b>			
		(Outer) 710525		09-04	U151F.....	(Left) 710112	
02-96	8.875" R.G. ....	(Inner) .....	35028			Redi-Sleeve 99196	
		(Outer) 1177	30306			(Right) 710392	
<b>REAR AXLE</b>						Redi-Sleeve 99242	
<b>DIFFERENTIAL</b>				06-04	U151E.....	(Left) 710112	
09-99	6.7" R.G. ....	(2) 710419	(2)A-35			Redi-Sleeve 99196	
		Redi-Sleeve (2) 99139				(Right) 712551	
02-96	8.875" R.G. ....		(2)32010-X			Redi-Sleeve 99157	
<b>PINION</b>				<b>MANUAL SHAFT</b>			
09-03	8" R.G. ....	(Inner) .....	HM88649-HM88610	09-04	U151E, U151F .....	221207	
		(Outer) 710525				Redi-Sleeve 99049	
09-99	6.7" R.G. ....	(Inner) .....	HM88649-HM88610	<b>TRANSMISSION</b>			
		(Outer) 1176	M86649-M86610	<b>AUTOMATIC / 4 Speed</b>			
		Redi-Sleeve 99147		<b>FRONT PUMP</b>			
02-96	8.875" R.G. ....	(Inner) .....	35028	02-96	A343F .....	223830	
		(Outer) 1177	30306			Redi-Sleeve 99147	
<b>TRANSFER CASE</b>				<b>EXTENSION HOUSING</b>			
<b>FULL TIME / PART TIME</b>				02-96	A343F .....	3459	
<b>INPUT SHAFT</b>				<b>MANUAL SHAFT</b>			
97-96	HF2AV .....	224810		02-96	A343F .....	221207	
		Redi-Sleeve 99189				Redi-Sleeve 99049	
<b>FRONT OUTPUT SHAFT</b>							
97-96	HF2AV .....	224815	208-S				
		Redi-Sleeve 99189					

**LEXUS TRUCK - CROSSOVER/SPORT UTILITY**

(GX470, LX450, LX470, LX570, RX300, RX300 AWD, RX330, RX330 AWD, RX350, RX350 AWD, RX400h &amp; RX400h AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CAMSHAFT</b> (Cont.)			
<b>AUTOMATIC / 5 Speed</b>				<b>8 CYLINDER</b>			
<b>FRONT PUMP</b>				09-98 4663cc/4.7L (DOHC)..... (2) <b>223802</b>			
09-03 A750F..... <b>223830</b>				Redi-Sleeve (2) <b>99147</b>			
Redi-Sleeve <b>99147</b>				<b>CRANKSHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>6 CYLINDER</b>			
09-03 A750F..... <b>3459</b>				09-99 2995cc/3.0L (DOHC),			
<b>MANUAL SHAFT</b>				3311cc/3.3L (DOHC),			
09-03 A750F..... <b>221207</b>				3456cc/3.5L (DOHC)..... <b>229210</b>			
Redi-Sleeve <b>99049</b>				97-96 4476cc/4.5L (DOHC)..... <b>710526</b>			
<b>STEERING</b>				<b>8 CYLINDER</b>			
<b>POWER STEERING</b>				09-98 4663cc/4.7L (DOHC)..... <b>710352</b>			
<b>STEERING PUMP SHAFT</b>				Redi-Sleeve <b>99364</b>			
02-98 LX470..... <b>710412</b>				<b>OIL PUMP</b>			
<b>ELECTRICAL</b>				<b>6 CYLINDER</b>			
<b>ALTERNATOR</b>				09-99 2995cc/3.0L (DOHC),			
<b>DRIVE END</b>				3311cc/3.3L (DOHC)..... <b>224020</b>			
97-96 Nippondenso 90 Amp..... <b>302-CC</b>				Redi-Sleeve <b>99157</b>			
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CAMSHAFT</b>				<b>6 CYLINDER</b>			
<b>6 CYLINDER</b>				09-07 3456cc/3.5L (DOHC)..... <b>2025</b>			
09-99 2995cc/3.0L (DOHC),				Redi-Sleeve <b>99166</b>			
3311cc/3.3L (DOHC)..... (2) <b>223801</b>				97-96 4476cc/4.5L (DOHC)..... <b>710187</b>			
Redi-Sleeve (2) <b>99147</b>				Redi-Sleeve <b>99204</b>			
				<b>8 CYLINDER</b>			
				09-08 5663cc/5.7L (DOHC)..... <b>2025</b>			
				Redi-Sleeve <b>99166</b>			
				09-98 4663cc/4.7L (DOHC)..... ☆ <b>710615</b>			

**LINCOLN - FRONT WHEEL DRIVE**

(Continental, MKS, MKS AWD, MKZ, MKZ AWD &amp; Zephyr)

<b>WHEEL</b>				<b>REAR WHEEL</b> (Cont.)			
<b>FRONT WHEEL</b>				89-88 All..... (Inner)..... <b>6815</b>			
09-06 MKZ, MKZ AWD, Zephyr..... <b>510010</b>				(Outer)..... <b>A-12</b>			
02-95 All..... Hub Assembly <b>513100</b>				<b>TRANSAXLE</b>			
94-92 All..... <b>513058</b>				<b>AUTOMATIC / 4 Speed</b>			
Hub Repair Kit <b>520100</b>				<b>DIFFERENTIAL</b>			
1991 All (From 02/01/91)..... <b>513058</b>				02-88 AXOD, AXOD-E..... (2) <b>208</b>			
Hub Repair Kit <b>520100</b>				<b>TORQUE CONVERTER</b>			
1991 All (To 01/31/91)..... <b>513058</b>				02-88 AXOD, AXOD-E..... <b>4189H</b>			
Hub Repair Kit <b>520000</b>				<b>OUTPUT SHAFT</b>			
90-88 All..... <b>513058</b>				02-88 AXOD, AXOD-E..... (2) <b>3622</b>			
Hub Repair Kit <b>520000</b>				Redi-Sleeve (2) <b>99169</b>			
<b>REAR WHEEL</b>				<b>AUTOMATIC / 6 Speed</b>			
09-07 MKZ..... Hub Assembly <b>512271</b>				<b>TORQUE CONVERTER</b>			
09-07 MKZ AWD..... <b>510010</b>				2009 6F50..... <b>710561</b>			
2006 All (ABS)..... Hub Assembly <b>512271</b>							
2006 All (Exc. ABS)..... Hub Assembly <b>512272</b>							
02-93 All..... Hub Assembly <b>512107</b>							
92-90 All..... Hub Assembly <b>512105</b>							
(Continued Next Column)							

**FRONT WHEEL DRIVE - LINCOLN**  
(Cont.) (Continental, MKS, MKS AWD, MKZ, MKZ AWD & Zephyr)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>AUTOMATIC / 6 Speed (Cont.)</b>				<b>REAR END</b>			
<b>OUTPUT SHAFT</b>				<b>ENGINE</b>			
2009	6F50	(Left) 710546 (Right) 710583		90-88	Motorcraft		MNJ-471-S
<b>STEERING</b>				<b>CRANKSHAFT</b>			
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR INPUT SHAFT</b>				2006	181/3.0L (DOHC)	3909	
95-88	All	471645	FC-65753			PTFE Rubber 5277	
<b>STEERING GEAR WORM SHAFT</b>						Redi-Sleeve 99363	
95-88	All		201-CC	94-88	232/3.8L	3909	
<b>STEERING GEAR PITMAN SHAFT</b>						PTFE Rubber 5277	
92-88	All	710504				Redi-Sleeve 99363	
<b>STEERING PUMP SHAFT</b>				<b>8 CYLINDER</b>			
02-88	All	8773S		02-95	281/4.6L (DOHC)	3909	
<b>AIR CONDITIONING</b>						PTFE Rubber 5277	
<b>COMPRESSOR</b>						Redi-Sleeve 99363	
<b>CLUTCH PULLEY</b>				<b>TIMING COVER</b>			
02-93	Ford FS-10		5106-WCC	<b>6 CYLINDER</b>			
93-89	Ford FX-15		5106-WCC	09-06	181/3.0L (DOHC), 213.3/3.5L (DOHC)	482041N	
90-88	Nippondenso 10P15		5000-KFF			Redi-Sleeve 99187	
<b>ELECTRICAL</b>						Harmonic Bal Sleeve 88187	
<b>ALTERNATOR</b>				1994	232/3.8L	712692	
<b>DRIVE END</b>						Redi-Sleeve 99187	
90-88	Motorcraft		203-FF			Harmonic Bal Sleeve 88187	
				93-88	232/3.8L	2692	
						Redi-Sleeve 99187	
						Harmonic Bal Sleeve 88187	
						Harmonic Bal Kit <input checked="" type="checkbox"/> 5001	
				<b>8 CYLINDER</b>			
				02-95	281/4.6L (DOHC)	482041N	
						Redi-Sleeve 99187	
						Harmonic Bal Sleeve 88187	

**(Continental & Town Car) REAR WHEEL DRIVE - LINCOLN FULL SIZE**

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				09-90	All (Sedan)	8660S	5707
09-06	All	Hub Assembly	513230			(Axle Repair Brg.)	RP-5707
2005	All (From 02/24/05)	Hub Assembly	513230	89-80	All	8660S	5707
2005	All (To 02/23/05)	Hub Assembly	513196			(Axle Repair Brg.)	RP-5707
04-03	All	Hub Assembly	513196	<b>AXLE</b>			
02-98	All	Hub Assembly	513202	<b>REAR AXLE</b>			
1997	All (From 06/01/97)	Hub Assembly	513202	<b>DIFFERENTIAL KIT</b>			
1997	All (To 05/31/97)	Hub Assembly	513104	09-82	8.8" R.G.	(Master Kit) RA-311MK	
96-92	All	Hub Assembly	513104	09-80	8.5" R.G., 8.8" R.G.	<input checked="" type="checkbox"/> RA-311	
91-82	Town Car	(Inner) 6815	A-18	87-82	7.5" R.G.	<input checked="" type="checkbox"/> RA-315	
		(Outer) A-12		<b>DIFFERENTIAL</b>			
87-82	Continental	(Inner) 9150S	A-5	09-80	8.5" R.G., 8.8" R.G.	(2)A-36	
		(Outer) A-12		87-82	7.5" R.G.	(2)LM501349-LM501314	
81-80	All	(Inner) 6815	A-18				
		(Outer) A-12					
<b>REAR WHEEL</b>							
09-90	All (Limousine)	8835S	6408				
		(Axle Repair Brg.)	RP-6408				
(Continued Next Column)							



**LINCOLN FULL SIZE - REAR WHEEL DRIVE**

(Continental &amp; Town Car) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>DRIVE END</b>			
<b>PINION</b>				<b>REAR END</b>			
09-80	7.5" R.G., 8.5" R.G., 8.8" R.G.			89-80	Motorcraft		203-FF
	(Inner)	M802048-M802011		1990	Motorcraft (Exc. 95 Amp.)		MNJ-471-S
	(Outer)	3604	M88048-M88010	89-80	Motorcraft		MNJ-471-S
	Redi-Sleeve	99181		<b>ENGINE</b>			
<b>TRANSMISSION</b>				<b>AUXILIARY SHAFT</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>6 CYLINDER</b>			
<b>FRONT PUMP</b>				85-84	2443cc/2.4L (Turbo-Diesel)	223802	
09-91	4R70E, 4R70W, 4R75E,				Redi-Sleeve	99147	
	AOD-E, AOD-EW	3404		<b>CRANKSHAFT</b>			
91-80	AOD	331107N		<b>6 CYLINDER</b>			
	Redi-Sleeve	99199		85-84	2443cc/2.4L (Turbo-Diesel)	229005	
<b>EXTENSION HOUSING</b>					Redi-Sleeve	99354	
09-04	4R70E, 4R70W, 4R75E			1982	232/3.8L		
	(Booted)	4765			(Rope Type)	5095	
09-04	4R70E, 4R70W, 4R75E				(Split Seal)	5108	
	(Non-Booted)	4764		<b>8 CYLINDER</b>			
03-95	AOD-EW	4764		09-84	281/4.6L, 302/5.0L	3909	
94-91	AOD-E	7692S			PTFE Rubber	5277	
	(Seal & Bushing Kit)	5202			Redi-Sleeve	99363	
91-80	AOD (Booted)	7692S		1983	302/5.0L (From 12/01/82)	3909	
	(Seal & Bushing Kit)	5202			PTFE Rubber	5277	
91-80	AOD (Non-Booted)	2194			Redi-Sleeve	99363	
<b>MANUAL SHAFT</b>				1983	302/5.0L (To 11/30/82)		
09-80	AOD, 4R70E, 4R70W, 4R75E,				(Rope Type)	5095	
	AOD-E, AOD-EW	7929S			(Split Seal)	5108	
<b>STEERING</b>				82-80	302/5.0L		
<b>POWER STEERING</b>					(Rope Type)	5095	
<b>STEERING GEAR INPUT SHAFT</b>					(Split Seal)	5108	
94-80	All	471645	FC-65753	1980	351/5.8L(W)		
<b>STEERING GEAR WORM SHAFT</b>					(Rope Type)	5095	
87-80	Continental		201-CC		(Split Seal)	5117	
<b>STEERING PUMP SHAFT</b>				<b>TIMING COVER</b>			
02-80	All	8773S		<b>6 CYLINDER</b>			
<b>AIR CONDITIONING</b>				85-84	2443cc/2.4L (Turbo-Diesel)	716484	
<b>COMPRESSOR</b>					Redi-Sleeve	99189	
<b>CLUTCH PULLEY</b>				1982	232/3.8L	2692	
09-93	Ford FS-10	5106-WCC			Redi-Sleeve	99187	
96-80	Nippondenso 6E171	5000-KFF			Harmonic Bal Sleeve	88187	
93-89	Ford FX-15	5106-WCC			Harmonic Bal Kit	5001	
88-80	Ford FS-6	5000-KFF		<b>8 CYLINDER</b>			
1980	Harrison A-6	907257		09-91	281/4.6L	482041N	
<b>ELECTRICAL</b>					Redi-Sleeve	99187	
<b>ALTERNATOR</b>					Harmonic Bal Sleeve	88187	
<b>DRIVE END</b>				91-80	302/5.0L, 351/5.8L(W)	2692	
1990	Motorcraft (Exc. 95 Amp.)		203-FF		Redi-Sleeve	99187	
	(Continued Next Column)				Harmonic Bal Sleeve	88187	
					Harmonic Bal Kit	5001	

**(LS, Mark VI, Mark VII & Mark VIII) REAR WHEEL DRIVE - LINCOLN MID SIZE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>EXTENSION HOUSING</b>			
06-00	All.....	Hub Assembly	513167	92-80	AOD (Booted).....	7692S	
98-92	All.....	Hub Assembly	513092		(Seal & Bushing Kit)	5202	
91-84	All.....	(Inner).....	9150S	92-80	AOD (Non-Booted).....	2194	
		(Outer).....	A-5	85-84	ZF 4HP-22.....	2655	
83-82	All.....	(Inner).....	6815				
		(Outer).....	A-5	<b>MANUAL SHAFT</b>			
81-80	All.....	(Inner).....	6815	98-80	AOD, AOD-EW.....	7929S	
		(Outer).....	A-12				
			A-18	<b>AUTOMATIC / 5 Speed</b>			
			A-12	<b>FRONT PUMP</b>			
<b>REAR WHEEL</b>				06-03	5R55S.....	710535	
06-00	All.....		511032	02-00	5R55N.....	710535	
98-93	All.....		513058	<b>EXTENSION HOUSING</b>			
92-80	All.....	8660S	5707	06-03	5R55S.....	710541	
		(Axle Repair Brg.)	RP-5707	02-00	5R55N (Booted).....	4765	
				02-00	5R55N (Non-Booted).....	4764	
<b>AXLE</b>				<b>MANUAL SHAFT</b>			
<b>REAR AXLE</b>				06-03	5R55S.....	7929S	
<b>AXLE SHAFT</b>				02-00	5R55N.....	7929S	
06-00	IRS-8" R.G.....	(2) 714569	(2)FC-66998	<b>STEERING</b>			
		Redi-Sleeve (2) 99157		<b>POWER STEERING</b>			
98-89	IRS-8.8" R.G.....	(2) 100357	(2)FC-66998	<b>STEERING GEAR INPUT SHAFT</b>			
		Redi-Sleeve (2) 99157		93-80	All.....	471645	FC-65753
<b>DIFFERENTIAL KIT</b>				<b>STEERING GEAR WORM SHAFT</b>			
98-84	7.5" R.G.....	<input checked="" type="checkbox"/> RA-315		98-80	All.....	201-CC	
92-80	IRS-8.8" R.G., 8.5" R.G.....	<input checked="" type="checkbox"/> RA-311		<b>STEERING PUMP SHAFT</b>			
<b>DIFFERENTIAL</b>				98-93	All.....	8773S	
98-84	7.5" R.G.....	(2)LM501349-LM501314		92-84	All (Ford Pump).....	8773S	
92-80	IRS-8.8" R.G., 8.5" R.G.....	(2)A-36		92-84	All (Saginaw Pump).....	7013S	
<b>PINION</b>				83-80	All.....	8773S	
06-00	IRS-8" R.G.....	(Outer).....	M88048-M88010	<b>AIR CONDITIONING</b>			
98-80	IRS-8.8" R.G., 7.5" R.G., 8.5" R.G.....	(Inner).....	M802048-M802011	<b>COMPRESSOR</b>			
		(Outer).....	3604	<b>CLUTCH PULLEY</b>			
		Redi-Sleeve	99181	98-93	Ford FS-10.....	5106-WCC	
<b>TRANSAXLE</b>				98-80	Nippondenso 6E171.....	5000-KFF	
<b>AUTOMATIC / 5 Speed</b>				93-89	Ford FX-15.....	5106-WCC	
<b>EXTENSION HOUSING</b>				88-81	Ford FS-6.....	5000-KFF	
02-00	5R55N (Booted).....	4765		1980	Harrison A-6.....	907257	
02-00	5R55N (Non-Booted).....	4764		<b>ELECTRICAL</b>			
<b>MANUAL SHAFT</b>				<b>ALTERNATOR</b>			
02-00	5R55N.....	7929S		<b>DRIVE END</b>			
<b>TRANSMISSION</b>				92-90	Motorcraft (Exc. 95 Amp.).....	203-FF	
<b>AUTOMATIC / 4 Speed</b>				89-80	Motorcraft.....	203-FF	
<b>FRONT PUMP</b>				<b>REAR END</b>			
98-93	AOD-EW.....	3404		92-90	Motorcraft (Exc. 95 Amp.).....	MNJ-471-S	
92-80	AOD.....	331107N		89-80	Motorcraft.....	MNJ-471-S	
		Redi-Sleeve	99199				
85-84	ZF 4HP-22.....	224052					
		Redi-Sleeve	99157				
<b>EXTENSION HOUSING</b>							
98-93	AOD-EW.....	4764					
		(Continued Next Column)					

**LINCOLN MID SIZE - REAR WHEEL DRIVE**

(LS, Mark VI, Mark VII &amp; Mark VIII) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>AUXILIARY SHAFT</b>				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				1983 302/5.0L (To 11/30/82)			
85-84 2443cc/2.4L (Turbo-Diesel).....				(Rope Type) 5095 .....			
223802 .....				(Split Seal) 5108 .....			
Redi-Sleeve 99147 .....				82-80 302/5.0L .....			
				(Rope Type) 5095 .....			
				(Split Seal) 5108 .....			
<b>CRANKSHAFT</b>				1980 351/5.8L(W).....			
<b>6 CYLINDER</b>				(Rope Type) 5095 .....			
05-00 181/3.0L (DOHC).....				(Split Seal) 5117 .....			
PTFE Rubber 5277 .....				<b>TIMING COVER</b>			
Redi-Sleeve 99363 .....				<b>6 CYLINDER</b>			
85-84 2443cc/2.4L (Turbo-Diesel).....				05-00 181/3.0L (DOHC).....			
229005 .....				Redi-Sleeve 99187 .....			
Redi-Sleeve 99354 .....				Harmonic Bal Sleeve 88187 .....			
<b>8 CYLINDER</b>				85-84 2443cc/2.4L (Turbo-Diesel).....			
98-84 281/4.6L (DOHC), 302/5.0L.....				716484 .....			
PTFE Rubber 5277 .....				Redi-Sleeve 99189 .....			
Redi-Sleeve 99363 .....				<b>8 CYLINDER</b>			
1983 302/5.0L (From 12/01/82).....				98-93 281/4.6L (DOHC).....			
PTFE Rubber 5277 .....				Redi-Sleeve 99187 .....			
Redi-Sleeve 99363 .....				Harmonic Bal Sleeve 88187 .....			
(Continued Next Column)				92-80 302/5.0L, 351/5.8L(W).....			
				Redi-Sleeve 99187 .....			
				Harmonic Bal Sleeve 88187 .....			
				Harmonic Bal Kit ☒ 5001 .....			

**LINCOLN COMPACT - REAR WHEEL DRIVE (Versailles)**

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
1980 All.....				<b>FRONT PUMP</b>			
(Inner).....				1980 C6.....			
6815 .....				331107N .....			
(Outer).....				Redi-Sleeve 99199 .....			
A-13 .....				<b>EXTENSION HOUSING</b>			
<b>REAR WHEEL</b>				1980 C6.....			
1980 All (Disc Brakes)				7300S .....			
(Inner).....				(Seal & Bushing Kit) 5203 .....			
51098 .....				<b>MANUAL SHAFT</b>			
(Outer).....				1980 C6.....			
3794 .....				7929S .....			
1980 All (Drum Brakes) (31				<b>STEERING</b>			
Spline).....				<b>MANUAL STEERING</b>			
51098 .....				<b>STEERING GEAR SECTOR SHAFT</b>			
514003 .....				1980 All (Saginaw Design).....			
<b>AXLE</b>				340151 .....			
<b>REAR AXLE</b>				B-1816 .....			
<b>DIFFERENTIAL KIT</b>				<b>POWER STEERING</b>			
1980 9° R.G. .... ☒ RA-313				<b>STEERING GEAR INPUT SHAFT</b>			
(Master Kit) RA-313MK				1980 All (Ford Design) .....			
<b>DIFFERENTIAL</b>				471645 .....			
1980 9° R.G. ....				FC-65753 .....			
(2)LM102949-LM102910				<b>STEERING GEAR WORM SHAFT</b>			
<b>PINION</b>				1980 All (Ford Design) .....			
1980 9° R.G. ....				201-CC .....			
7044NA .....				1980 All (TRW Design) .....			
(2)M88048-M88010				240733 .....			
Redi-Sleeve 99181 .....				<b>STEERING PUMP SHAFT</b>			
(Pilot) .....				1980 All.....			
R-1535-TAV				8773S .....			

(Cont.) (Versailles)

**REAR WHEEL DRIVE - LINCOLN COMPACT**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>ENGINE</b>			
<b>COMPRESSOR CLUTCH PULLEY</b>				<b>CRANKSHAFT 8 CYLINDER</b>			
1980	Harrison A-6 .....		907257	1980	302/5.0L .....	(Rope Type) 5095 (Split Seal) 5108	
<b>ELECTRICAL</b>				<b>TIMING COVER 8 CYLINDER</b>			
<b>ALTERNATOR DRIVE END</b>				1980	302/5.0L .....	2692 Redi-Sleeve 99187	
1980	Motorcraft .....		203-FF			Harmonic Bal Sleeve 88187	
<b>REAR END</b>						Harmonic Bal Kit <input checked="" type="checkbox"/> 5001	
1980	Motorcraft .....		MNJ-471-S				

**PICKUP/CROSSOVER/SPORT UTILITY - LINCOLN TRUCK**  
(Aviator, Blackwood, Mark LT, MKX, MKX AWD & Navigator)

<b>WHEEL</b>				<b>FRONT AXLE (Cont.) SPINDLE</b>			
<b>FRONT WHEEL (2WD)</b>				09-98	IFS-8.8" R.G. ....		HK-1816
09-07	MKX .....		510063	<b>DIFFERENTIAL KIT</b>			
09-07	Navigator .....	Hub Assembly ☆	515094	2002	Visteon IFS-8.8" R.G. (To 03/18/02) .....	<input checked="" type="checkbox"/> RA-311	
08-06	Mark LT .....	☆	517014	01-98	IFS-8.8" R.G. ....	<input checked="" type="checkbox"/> RA-311	
06-03	Navigator .....	Hub Assembly	515042	<b>DIFFERENTIAL</b>			
05-03	Aviator .....	Hub Assembly	515050	09-08	Visteon IFS-8.8" R.G. ....	(2)A-36	
02-98	All .....	(Inner) 4148	A-18	2007	Visteon IFS-8.8" R.G. (From 08/02/06) .....	(2)A-36	
		(Outer) .....	A-12	05-03	Spicer 30-SF .....	(2)LM501349-LM501314	
<b>FRONT WHEEL (4WD)</b>				2002	Visteon IFS-8.8" R.G. (To 03/18/02) .....	(2)A-36	
09-07	MKX AWD .....		510063	01-98	IFS-8.8" R.G. ....	(2)A-36	
09-07	Navigator .....	Hub Assembly ☆	515095	<b>PINION</b>			
08-06	Mark LT .....	Hub Assembly	515079	09-98	IFS-8.8" R.G. ....	(Inner) M802048-M802011	
06-03	Navigator .....	Hub Assembly	515043			(Outer) 3604 M88048-M88010	
05-03	Aviator .....	Hub Assembly	515050			Redi-Sleeve 99181	
02-01	All .....	Hub Assembly	515031	05-03	Spicer 30-SF .....	(Inner) HM88648-HM88610	
2000	All (M12 Wheel Bolts) .....	Hub Assembly	515004			(Outer) 714675 M86649-M86610	
2000	All (M14 Wheel Bolts) .....	Hub Assembly	515031	<b>REAR AXLE AXLE SHAFT</b>			
99-98	All .....	Hub Assembly	515004	06-02	Visteon IRS-8.8" R.G. ....	(2)FC-66998	
<b>REAR WHEEL</b>				<b>DIFFERENTIAL KIT</b>			
09-07	MKX .....	Hub Assembly	512334	01-98	8.8" R.G. ....	<input checked="" type="checkbox"/> RA-311	
09-07	MKX AWD .....	Hub Assembly	512335			(Master Kit) RA-311MK	
09-07	Navigator .....	Hub Assembly ☆	541008	<b>DIFFERENTIAL</b>			
08-06	Mark LT .....	100357 R-1561-TV		01-98	8.8" R.G. ....	(2)A-36	
		(Axle Repair Brg.) RP-1561-FO		<b>PINION</b>			
06-03	Navigator .....	Hub Assembly	541001	09-00	Visteon IRS-9.75" R.G., 9.75" R.G. ....	(Outer) 4278 HM89443-HM89411	
05-03	Aviator .....	516008		06-02	Visteon IRS-8.8" R.G. (Outer) 3604 M88048-M88010		
		Hub Repair Kit 521000				Redi-Sleeve 99181	
02-98	All .....	100357 R-1561-TV		01-98	8.8" R.G. ....	(Inner) M802048-M802011	
		(Axle Repair Brg.) RP-1561-FO				(Outer) 3604 M88048-M88010	
<b>AXLE</b>						Redi-Sleeve 99181	
<b>FRONT AXLE AXLE SHAFT</b>				1999	9.75" R.G. (1st Design) (Outer) 3604 M88048-M88010		
09-98	IFS-8.8" R.G. ....	(Inner) HK-4012				Redi-Sleeve 99181	
		(Outer) FC-66998		1999	9.75" R.G. (2nd Design) (Outer) 4278 HM89443-HM89411		
05-03	Spicer 30-SF .....	(Left) 710429 S-268				(Continued Next Page)	
		(Right) 710428 5707					

**LINCOLN TRUCK - PICKUP/CROSSOVER/SPORT UTILITY**

(Aviator, Blackwood, Mark LT, MKX, MKX AWD &amp; Navigator) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>TRANSMISSION</b>			
<b>REAR AXLE (Cont.)</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>PINION</b>				<b>FRONT PUMP</b>			
1998	9.75" R.G. .... (Outer) .....	3604 .....	M88048-M88010	06-98	4R100, 4R75E.....	3404 .....	
	Redi-Sleeve 99181 .....			<b>EXTENSION HOUSING</b>			
<b>TRANSFER CASE</b>				2006	4R75E (Booted).....	4765 .....	
<b>FULL TIME / PART TIME</b>				2006	4R75E (Non-Booted) .....	4764 .....	
<b>INPUT SHAFT</b>				05-98	4R100 (1.6850" Shaft).....	7300S .....	
09-03	Borg-Warner 4416.....	3946 .....	211		(Seal & Bushing Kit) .....	5203 .....	
	Redi-Sleeve 99187 .....				Viton® 4981V .....		
08-06	Borg-Warner 4406 (Booted)...	4333N .....	211	05-98	4R100 (1.8800" Shaft).....	100086 .....	
	(Pilot) .....	BK-3026 .....		<b>MANUAL SHAFT</b>			
08-06	Borg-Warner 4406			06-98	4R100, 4R75E.....	7929S .....	
	(Non-Booted).....	3946 .....	211	<b>AUTOMATIC / 5 Speed</b>			
	Redi-Sleeve 99187 .....			<b>FRONT PUMP</b>			
	(Pilot) .....	BK-3026 .....		08-07	5R110W (TorqShift).....	710485 .....	
05-03	Borg-Warner 4410 .....	710403 .....	\$ 209-LO	05-03	5R55S, 5R55W .....	710535 .....	
	Redi-Sleeve 99166 .....			<b>EXTENSION HOUSING</b>			
02-98	Borg-Warner 4406 (Booted)...	4333N .....	211	08-07	5R110W (TorqShift) (Long		
	(Pilot) .....	BK-3026 .....			Wheelbase).....	710483 .....	
02-98	Borg-Warner 4406			08-07	5R110W (TorqShift) (Short		
	(Non-Booted).....	3946 .....	211		Wheelbase).....	710537 .....	
	Redi-Sleeve 99187 .....			05-04	5R55S.....	710541 .....	
	(Pilot) .....	BK-3026 .....		2003	5R55W (Booted).....	4765 .....	
<b>FRONT OUTPUT SHAFT</b>				2003	5R55W (Non-Booted) .....	4764 .....	
09-03	Borg-Warner 4416			<b>MANUAL SHAFT</b>			
	(Inner) .....	107 .....		08-07	5R110W (TorqShift).....	7929S .....	
	(Outer) .....	208 .....		05-03	5R55S, 5R55W .....	7929S .....	
08-06	Borg-Warner 4406 .....	4333N .....	208	<b>AIR CONDITIONING</b>			
05-03	Borg-Warner 4410 .....	710403 .....	206	<b>COMPRESSOR</b>			
	Redi-Sleeve 99166 .....			<b>CLUTCH PULLEY</b>			
02-98	Borg-Warner 4406 .....	4333N .....	208	08-98	Ford FS-10.....	5106-WCC	
<b>REAR OUTPUT SHAFT</b>				<b>ENGINE</b>			
09-03	Borg-Warner 4416 .....	4503N .....		<b>CRANKSHAFT</b>			
	(Inner) .....	307 .....		<b>8 CYLINDER</b>			
	(Outer) .....	111 .....		09-98	281/4.6L (DOHC), 330/5.4L,		
08-06	Borg-Warner 4406 .....	4503N .....	207		330/5.4L (DOHC), 330/5.4L.....	3909 .....	
	(Thrust) .....	NTA-2233 .....			PTFE Rubber 5277 .....		
05-03	Borg-Warner 4410 .....	710403 .....	208-SL		Redi-Sleeve 99363 .....		
	Redi-Sleeve 99166 .....			<b>TIMING COVER</b>			
02-98	Borg-Warner 4406 .....	4503N .....	207	<b>6 CYLINDER</b>			
	(Thrust) .....	NTA-2233 .....		09-08	213.3/3.5L (DOHC).....	482041N .....	
<b>SHIFT SHAFT</b>					Redi-Sleeve 99187 .....		
09-98	Borg-Warner 4406, 4410,				Harmonic Bal Sleeve 88187 .....		
	4416 .....	330385 .....		<b>8 CYLINDER</b>			
<b>TRANSAXLE</b>				09-98	281/4.6L (DOHC), 330/5.4L,		
<b>AUTOMATIC / 6 Speed</b>					330/5.4L (DOHC), 330/5.4L.....	482041N .....	
<b>TORQUE CONVERTER</b>					Redi-Sleeve 99187 .....		
09-07	6F50 .....	710561 .....			Harmonic Bal Sleeve 88187 .....		
<b>OUTPUT SHAFT</b>				<b>8 CYLINDER</b>			
09-07	6F50 .....	(Left) .....	710546 .....	09-98	281/4.6L (DOHC), 330/5.4L,		
	(Right) .....	710583 .....			330/5.4L (DOHC), 330/5.4L.....	482041N .....	

## (Eclat, Elan, Elise, Elite, Esprit &amp; Exige)

## LOTUS

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>SHIFT SHAFT</b>			
95-81	Esprit	(Inner) 224820	A-6	93-90	Isuzu MFD5M	3667	
		(Outer)	A-2	<b>MANUAL / 6 Speed</b>			
93-90	Elan		513113	<b>INPUT SHAFT</b>			
81-80	Eclat, Elite	(Inner)	A-4	09-04	Aisin C60	320603	101-SS
		(Outer)	A-2		Redi-Sleeve	99098	
1980	Esprit	(Inner)	A-15	<b>OUTPUT SHAFT</b>			
		(Outer)	A-1	09-04	Aisin C60	(Left) 710109	
<b>REAR WHEEL</b>						Redi-Sleeve 99134	
93-90	Elan	(Inner) 4175	A-15			(Right) 710110	
		(Outer)	A-1			Redi-Sleeve 99134	
<b>AXLE</b>				<b>SHIFT SHAFT</b>			
<b>REAR AXLE</b>				09-04	Aisin C60	1015N	
<b>DIFFERENTIAL</b>				<b>TRANSMISSION</b>			
81-80	Salisbury 7HA	(2)LM501349-LM501311		<b>AUTOMATIC / 3 Speed</b>			
<b>PINION</b>				<b>FRONT PUMP</b>			
81-80	Salisbury 7HA	(Inner) HM88649-HM88610		90-80	Borg-Warner T65	480479H	
		(Outer) M86649-M86610			Redi-Sleeve	99168	
<b>CLUTCH</b>				<b>ENGINE</b>			
<b>RELEASE</b>				<b>CAMSHAFT</b>			
		Bearing Only	Bearing Assembly	<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				93-90	1588cc/1.6L (DOHC-Turbo)		
82-80	1973cc/2.0L (DOHC) (215mm Clutch)	TR-1716				(2) 710308	
<b>TRANSAXLE</b>						Redi-Sleeve (2) 99157	
<b>MANUAL / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
93-90	Isuzu MFD5M		(2)32008	09-04	1796cc/1.8L (DOHC)	716102	
<b>INPUT SHAFT</b>						Redi-Sleeve 99333	
93-90	Isuzu MFD5M	222835		93-90	1588cc/1.6L (DOHC-Turbo)	228700	
		(Front)	32206	<b>TIMING COVER</b>			
		(Rear)	30306	<b>4 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				09-04	1796cc/1.8L (DOHC)	223800	
93-90	Isuzu MFD5M	(Left) 3543	A-5			Redi-Sleeve 99147	
		Redi-Sleeve	99139	93-90	1588cc/1.6L (DOHC-Turbo)	223220	
		(Right) 3543	32206			Redi-Sleeve 99128	
		Redi-Sleeve	99139				

## (Mid-Liner Series) MEDIUM DUTY - MACK

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				93-80	CS200P, CS300P, CS300T, MS200P, MS300P, MS300T (RVI Axles 408.00, 408.01, 408.03, 408.04) (0.9744" Brg. Width)	(Inner) 717005	* 33211
		(Inner)	717004			(Outer)	33208
		(Outer)	33210	(Continued Next Page)			
(Continued Next Column)							

**MACK - MEDIUM DUTY (Mid-Liner Series) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>93-80</b> CS200P, CS300P, CS300T, MS200P, MS300P, MS300T (RVI Axles 408.00, 408.01, 408.03, 408.04) (1.260" Brg. Width) ..... <b>(Inner)</b> ..... <b>717005</b> ..... * <b>33211</b> ..... <b>(Outer)</b> ..... <b>32208</b>				<b>FRONT PUMP</b>			
<b>REAR WHEEL</b>				<b>93-84</b> Allison MT643 ..... <b>454136N</b> ..... ..... <i>Redi-Sleeve</i> <b>99225</b> .....			
<b>93-80</b> All ..... <b>(Inner)</b> ..... • <b>370220A</b> ..... <b>594-593X</b> ..... <b>(Outer)</b> ..... <b>594-593X</b>				<b>93-80</b> Allison AT545 ..... <b>6712NA</b> ..... ..... <i>Redi-Sleeve</i> <b>99187</b> .....			
<b>AXLE</b>				<b>OUTPUT SHAFT</b>			
<b>REAR AXLE</b>				<b>93-84</b> Allison MT643 (3.500" Shaft) ..... <b>476424N</b> ..... <b>209-L</b>			
<b>DIFFERENTIAL KIT</b>				<b>93-84</b> Allison MT643 (3.750" Shaft) ..... <b>455031</b> ..... <b>209-L</b>			
<b>93-80</b> Eaton 16247 ..... <b>RA-23-D</b>				<b>EXTENSION HOUSING</b>			
<b>93-80</b> Eaton 18207, 18227 ..... <b>RA-1</b>				<b>93-80</b> Allison AT545 ..... <b>415988</b> ..... <b>109</b>			
<b>DIFFERENTIAL</b>				<b>MANUAL SHAFT</b>			
<b>93-80</b> Eaton 16247 ..... <b>(Left)</b> ..... <b>495A-493</b> ..... <b>(Right)</b> ..... <b>42381-42584</b>				<b>93-80</b> Allison AT545, MT643 ..... <b>340847</b> .....			
<b>93-80</b> Eaton 18207, 18227, 22127, 22227 ..... <b>(Left)</b> ..... <b>56425-56650</b> ..... <b>(Right)</b> ..... <b>497-493</b>				<b>AUTOMATIC / 5 Speed</b>			
<b>93-80</b> RVI P1020G, P1021G, P1121G, P1121G-2, P820G, P820G-1, P821G ..... (2) <b>JM716649-JM716610</b>				<b>FRONT PUMP</b>			
<b>PINION</b>				<b>93-84</b> Allison MT653 ..... <b>454136N</b> ..... ..... <i>Redi-Sleeve</i> <b>99225</b> .....			
<b>93-80</b> Eaton 16247 ..... <b>9773</b> ..... (2) <b>55175C-55437</b> ..... <i>Redi-Sleeve</i> <b>99262</b> ..... <b>MUS-1307-UM</b> ..... <b>(Pilot)</b> ..... (2) <b>55200C-55437</b>				<b>OUTPUT SHAFT</b>			
<b>93-80</b> Eaton 18207, 18227 ..... <b>9773</b> ..... (2) <b>55200C-55437</b> ..... <i>Redi-Sleeve</i> <b>99262</b> ..... <b>MUS-1307-UM</b> ..... <b>(Pilot)</b> ..... (2) <b>72200C-72487</b>				<b>93-84</b> Allison MT653 (3.500" Shaft) ..... <b>476424N</b> ..... <b>209-L</b>			
<b>93-80</b> Eaton 22127, 22227 ..... <b>9773</b> ..... (2) <b>72200C-72487</b> ..... <i>Redi-Sleeve</i> <b>99262</b> ..... <b>MUS-1307-UM</b> ..... <b>(Pilot)</b> ..... <b>MUS-1307-UM</b>				<b>93-84</b> Allison MT653 (3.750" Shaft) ..... <b>455031</b> ..... <b>209-L</b>			
<b>93-80</b> RVI P1020G, P1021G, P1121G, P1121G-2, P820G, P820G-1, P821G ..... <b>(Inner)</b> ..... <b>65390-65320</b> ..... <b>(Outer)</b> ..... <b>HM807040-HM807010</b>				<b>MANUAL SHAFT</b>			
<b>ELECTRIC SHIFT</b>				<b>93-84</b> Allison MT653 ..... <b>340847</b> .....			
<b>93-80</b> Eaton 16247, 18207, 18227, 22127, 22227 ..... <b>200-SL</b>				<b>MANUAL / 5 Speed</b>			
<b>CLUTCH</b>				<b>TRANSMISSION KIT</b>			
<b>PILOT</b>				<b>93-80</b> Spicer 5852 ..... <b>T-28</b>			
<b>6 CYLINDER</b>				<b>93-80</b> Spicer 5052, 5252 ..... <b>T-180</b>			
<b>93-84</b> 8822cc/8.8L (Turbo-Diesel) ..... <b>305-DD</b>				<b>DRIVESHAFT / INPUT</b>			
<b>93-80</b> 5491cc/5.5L (Turbo-Diesel) ..... <b>105-CC</b>				<b>93-84</b> RVI BDSL2142, BDSL2152 ..... <b>225010</b> ..... ..... <i>Redi-Sleeve</i> <b>99196</b> .....			
<b>DRIVESHAFT</b>				<b>93-80</b> Spicer 5052, 5252, 5552 ..... <b>452742</b> ..... <b>JM511946-JM511910</b>			
<b>CENTER SUPPORT</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>93-80</b> Spicer 1550, 1610, 1650 Series / Brg. I.D. 1.7717" (45mm)- End Yoke Style ..... <b>HB-88509-A</b>				<b>93-84</b> RVI BDSL2142, BDSL2152 ..... <b>226520</b> ..... ..... <b>93-80</b> Spicer 5552 ..... <b>415004</b> ..... <b>JM511946-JM511910</b>			
				<b>93-80</b> Spicer 5852 ..... <b>410519</b> ..... <b>1311-L</b>			
				<b>93-80</b> Spicer 5052, 5252 ..... <b>450519</b> ..... <b>JM511946-JM511910</b>			
				<b>MAINSHAFT PILOT</b>			
				<b>93-80</b> Spicer 5852 ..... (14) <b>O-513-Q</b>			
				<b>MAINSHAFT 1ST SPEED GEAR</b>			
				<b>93-80</b> Spicer 5052, 5252, 5552 ..... <b>F-81205</b>			
				<b>MAINSHAFT REVERSE GEAR</b>			
				<b>93-80</b> Spicer 5052, 5252, 5552 ..... <b>F-81205</b>			
				<b>COUNTERSHAFT</b>			
				<b>93-84</b> RVI BDSL2142, BDSL2152 ..... (2) <b>32210</b>			
				<b>93-80</b> Spicer 5852 ..... <b>(Front)</b> ..... <b>M-1208-EL</b> ..... <b>(Rear)</b> ..... <b>1308-SL</b>			
				<b>93-80</b> Spicer 5052, 5252, 5552 ..... (2) <b>25584-25520</b>			
				<b>REVERSE IDLER</b>			
				<b>93-84</b> RVI BDSL2142, BDSL2152 ..... <b>5207-W</b>			
				<b>93-80</b> Spicer 5052, 5252, 5552 ..... (2) <b>WJ-162116</b>			

(Cont.) (Mid-Liner Series) **MEDIUM DUTY - MACK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 10 Speed</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
<b>REMOTE CONTROL</b>				<b>MAINSHAFT / OUTPUT</b>			
93-80	Spicer 5052, 5252, 5852..... (2)	<b>350567</b>		93-84	RVI BDSL2052R.....	<b>225010</b>	
	<i>Redi-Sleeve</i> (2)	<b>99087</b>				<i>Redi-Sleeve</i> <b>99196</b>	
<b>MANUAL / 6 Speed</b>				<b>COUNTERSHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				93-84	RVI BDSL2052R.....	<b>226520</b>	
93-84	RVI BDSL181.....	<b>225010</b>		<b>REVERSE IDLER</b>			
	<i>Redi-Sleeve</i>	<b>99196</b>		93-84	RVI BDSL2052R.....		<b>5207-W</b>
<b>MAINSHAFT / OUTPUT</b>				<b>ENGINE</b>			
93-84	RVI BDSL181.....	<b>226520</b>		<b>CRANKSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>6 CYLINDER</b>			
93-84	RVI BDSL181.....		<b>(2)32210</b>	93-80	5491cc/5.5L (Turbo-Diesel).....	<b>325776</b>	
<b>REVERSE IDLER</b>					<i>Redi-Sleeve</i>	<b>99435</b>	
93-84	RVI BDSL181.....		<b>5207-W</b>				

**MASERATI**

(Bi Turbo, GranTurismo, Karif, Kyalami, Quattroporte, Spyder, 222E, 225, 228 &amp; 430)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>92-80</b> Bi Turbo, Kyalami, Quattroporte, Spyder, 228, 430				<b>FRONT PUMP</b>			
	<i>(Inner)</i> .....		<b>A-6</b>	87-80	Chrysler A727.....	<b>331227H</b>	
	<i>(Outer)</i> .....		<b>A-2</b>			<i>Redi-Sleeve</i> <b>99187</b>	
<b>REAR WHEEL</b>				<b>EXTENSION HOUSING</b>			
92-89	Spyder.....	<i>(Inner)</i> .....	<b>513185</b>	87-80	Chrysler A727.....	<b>7300S</b>	
		<i>(Outer)</i> .....	<b>LM300849-LM300811</b>			<i>(Seal &amp; Bushing Kit)</i> <b>5206</b>	
91-88	228, 430.....	<i>(Inner)</i> .....	<b>A-18</b>	<b>CLUTCH CAM</b>			
		<i>(Outer)</i> .....	<b>LM300849-LM300811</b>	87-80	Chrysler A727.....		<b>(12)W-585-Q</b>
87-83	Bi Turbo.....	<i>(Inner)</i> .....	<b>513185</b>	<b>AUTOMATIC / 4 Speed</b>			
		<i>(Outer)</i> .....	<b>LM300849-LM300811</b>	<b>FRONT PUMP</b>			
86-80	Kyalami, Quattroporte	<i>(Inner)</i> .....	<b>JLM506849-JLM506810</b>	87-83	ZF 4HP-22.....	<b>224052</b>	
		<i>(Outer)</i> .....	<b>JLM104948-JLM104910</b>			<i>Redi-Sleeve</i> <b>99157</b>	
<b>AXLE</b>				<b>EXTENSION HOUSING</b>			
<b>REAR AXLE</b>				87-83	ZF 4HP-22.....	<b>3459</b>	
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 6 Speed</b>			
91-83	Bi Turbo, Spyder, 228, 430.....	(2)	<b>LM501349-LM501311</b>	<b>FRONT PUMP</b>			
1980	Salisbury 4HU.....	(2)	<b>25577-25523</b>	09-07	ZF 6HP-26.....	<b>224510</b>	
<b>PINION</b>						<i>Redi-Sleeve</i> <b>99177</b>	
91-83	Bi Turbo, Spyder, 228, 430	<i>(Inner)</i> .....	<b>HM88649-HM88610</b>				
		<i>(Outer)</i> .....	<b>M86649-M86610</b>				
1980	Salisbury 4HU.....	<i>(Inner)</i> .....	<b>HM89446-HM89410</b>				
		<i>(Outer)</i> .....	<b>M88043-M88010</b>				
<b>TRANSAXLE</b>							
<b>AUTOMATIC / 4 Speed</b>							
<b>DIFFERENTIAL</b>							
92-88	ZF 4HP-18.....	<i>(Left)</i> .....	<b>LM806649-LM806610</b>				
		<i>(Right)</i> .....	<b>LM300849-LM300811</b>				

() Indicates Quantity Required



**MAYBACH** (57 & 62)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b> <b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 5 Speed</b> <b>FRONT PUMP</b>				09-03 W5A580 ..... 206			
09-03	W5A580 .....	710608 .....					

**MAZDA - FRONT WHEEL DRIVE**

(GLC, Millenia, MX-3, MX-6, Protege, Protege AWD, 3, 323, 323 AWD, 5, 6, 6 MazdaSpeed &amp; 626)

<b>WHEEL</b>			
<b>FRONT WHEEL</b>			
09-06	3 (ABS) .....	☆ 510096	
09-06	3 (Exc. ABS) .....	510010	
09-06	5 .....	☆ 510096	
08-06	6 MazdaSpeed .....	510063	
08-03	6 .....	510010	
05-04	3 (ABS) .....	Hub Assembly 513211	
05-04	3 (Exc. ABS) .....	Hub Assembly ♦ 513212	
		Hub Assembly 513211	
03-90	MX-3, Protege, Protege AWD, 323 .....	1932 .....	510003
02-01	Millenia (2.3L Eng.) .....	710392 .....	511019
02-01	Millenia (2.5L Eng.) .....	1932 .....	510010
02-01	626 .....	1932 .....	510010
00-97	Millenia, MX-6, 626 .....	1932 .....	510010
96-95	Millenia (2.3L Eng.) .....	710392 .....	511019
96-95	Millenia (2.5L Eng.) .....	1932 .....	510010
96-93	MX-6, 626 .....	1932 .....	510010
92-88	MX-6, 626 .....	1932 .....	513057
89-88	323 AWD .....	(Inner) 225220 .....	A-18
		(Outer) 494123 .....	A-18
89-81	GLC, 323 .....	(Inner) 4990 .....	A-18
		(Outer) 710323 .....	A-18
87-83	626 .....		513014
<b>REAR WHEEL</b>			
09-06	5 .....	Hub Assembly 512347	
09-04	3 (ABS) .....	Hub Assembly 512347	
09-04	3 (Exc. ABS) .....	Hub Assembly 512348	
08-06	6 MazdaSpeed .....		510010
08-03	6 (ABS) .....	Hub Assembly 512271	
08-03	6 (Exc. ABS) .....	Hub Assembly 512272	
03-00	Protege (Disc Brakes) .....	Hub Assembly 512269	
03-95	MX-3, Protege (Drum Brakes) .....	Hub Assembly 513030	
02-01	Millenia .....	Hub Assembly 512269	
02-98	626 (ABS) .....	Hub Assembly 512186	
02-93	MX-6, 626 (Exc. ABS) .....	Hub Assembly 512119	
00-95	Millenia .....	Hub Assembly 512118	
99-95	MX-3, Protege (Disc Brakes) .....	Hub Assembly 512161	
97-93	MX-6, 626 (ABS) .....	Hub Assembly 512118	
1995	323 .....	Hub Assembly 513030	
94-92	MX-3 (Disc Brakes) .....	Hub Assembly 512161	
94-92	MX-3 (Drum Brakes) .....	Hub Assembly 513030	
94-90	Protege, 323 .....	Hub Assembly 513030	
92-90	MX-6, 626 (2 Wheel Steering) .....	224235 .....	513055
92-90	MX-6, 626 (4 Wheel Steering) .....	710191 .....	513245
91-90	Protege AWD .....	1932 .....	510003
1989	323 .....	(Inner) 710311 .....	A-15
		(Outer) .....	A-2
89-88	323 AWD .....	(Inner) 225220 .....	A-18
		(Outer) 494123 .....	A-18
89-88	MX-6, 626 .....	224235 .....	513055

(Continued Next Column)

<b>REAR WHEEL (Cont.)</b>			
88-87	323 (Sedan) .....	(Inner) 710311 .....	A-15
		(Outer) .....	A-2
88-87	323 (Station Wagon) .....	(Inner) 1973 .....	15123-15245
		(Outer) .....	A-2
87-83	626 .....	(Inner) 1126 .....	A-4
		(Outer) .....	A-2
1986	GLC .....	224210 .....	RW-102-R
1986	323 .....	(Inner) 710311 .....	A-15
		(Outer) .....	A-2
85-81	GLC .....	(Inner) 710311 .....	A-4
		(Outer) .....	A-1

**AXLE****REAR AXLE**  
**DIFFERENTIAL**

91-88	6" R.G. ....	(2) 710218 .....	
		Redi-Sleeve (2) 99139 .....	
<b>PINION</b>			
91-88	6" R.G. ....	(Inner) .....	32206
		(Outer) 710217 .....	32205
		Redi-Sleeve 99139 .....	

**CLUTCH****PILOT****4 CYLINDER**

09-07	122/2.0L (DOHC), 138/2.3L (DOHC), 138/2.3L (DOHC-Turbo) .....	202-SS
08-03	138/2.3L (DOHC), 138/2.3L (DOHC-Turbo) .....	FC-65354
06-04	122/2.0L (DOHC), 138/2.3L (DOHC) .....	202-SS
03-81	1489cc/1.5L (DOHC), 1490cc/1.5L, 1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1597cc/1.6L (DOHC-Turbo), 1839cc/1.8L, 1839cc/1.8L (DOHC), 1991cc/2.0L (DOHC), 1991cc/2.0L (DOHC-Turbo), 1998cc/2.0L, 1998cc/2.0L (Turbo), 2184cc/2.2L, 2184cc/2.2L (Turbo) .....	202-SS

**6 CYLINDER**

08-03	181/3.0L (DOHC) .....	FC-65354
02-92	1844cc/1.8L (DOHC), 2497cc/2.5L (DOHC) .....	202-SS

**RELEASE**

Bearing Only	Bearing Assembly
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**4 CYLINDER**

09-07	122/2.0L (DOHC), 138/2.3L (DOHC), 138/2.3L (DOHC-Turbo) (225mm Clutch) .....	Ⓢ 614128
09-06	138/2.3L (DOHC) (225mm Clutch) .....	Ⓢ 614155
08-06	138/2.3L (DOHC-Turbo) (215mm Clutch) .....	Ⓢ 614128
08-03	138/2.3L (DOHC) (215mm Clutch) .....	Ⓢ 614155
06-04	122/2.0L (DOHC), 138/2.3L (DOHC) (225mm Clutch) .....	Ⓢ 614128

(Continued Next Page)

## FRONT WHEEL DRIVE - MAZDA

(Cont.) (GLC, Millenia, MX-3, MX-6, Protege, Protege AWD, 3, 323, 323 AWD, 5, 6, 6 MazdaSpeed &amp; 626)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>TORQUE CONVERTER</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	09-99	FN4A-EL	710539	
<b>4 CYLINDER</b>				02-95	LJ4A-EL	710442	
03-01	1991cc/2.0L (DOHC), 1991cc/2.0L (DOHC-Turbo) (200mm Clutch)		Ⓢ 614155	02-94	LA4A-EL	4635V	Viton®
03-99	1597cc/1.6L (DOHC), 1839cc/1.8L (DOHC) (200mm Clutch)		Ⓢ 614128	02-87	G4A-EL, G4A-HL, GF4A-EL	710446	
02-93	1991cc/2.0L (DOHC) (225mm Clutch)		Ⓢ 614155	98-88	Jatco F4A-EL	710446	
98-95	1489cc/1.5L (DOHC), 1839cc/1.8L, 1839cc/1.8L (DOHC) (200mm Clutch)		Ⓢ 614128	<b>OUTPUT SHAFT</b>			
96-90	1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L (190mm Clutch)		Ⓢ 614128	09-99	FN4A-EL	(2) 2007N	
94-90	1839cc/1.8L (DOHC) (215mm Clutch)		Ⓢ 614079			<i>Redi-Sleeve</i> (2) 99139	
94-90	1489cc/1.5L (DOHC), 1839cc/1.8L (200mm Clutch)		Ⓢ 614128	02-95	LJ4A-EL	(2) 2007N	
92-88	2184cc/2.2L (Turbo) (240mm Clutch)		Ⓢ 614079			<i>Redi-Sleeve</i> (2) 99139	
92-83	1998cc/2.0L, 1998cc/2.0L (Diesel), 2184cc/2.2L (225mm Clutch)		Ⓢ 614067	02-94	LA4A-EL	(2) 3622	
89-86	1597cc/1.6L (DOHC-Turbo), 1998cc/2.0L (Turbo) (225mm Clutch)		Ⓢ 614079	02-87	G4A-EL, G4A-HL, GF4A-EL		
<b>6 CYLINDER</b>						<i>(Left)</i> 223543	
08-03	181/3.0L (DOHC) (215mm Clutch)		Ⓢ 614155			<i>Redi-Sleeve</i> 99139	
02-92	1844cc/1.8L (DOHC), 2497cc/2.5L (DOHC) (225mm Clutch)		Ⓢ 614155			<i>(Right)</i> 2007N	
<b>DRIVESHAFT</b>						<i>Redi-Sleeve</i> 99139	
<b>CENTER SUPPORT</b>				98-88	Jatco F4A-EL	<i>(Left)</i> 223543	
		<i>Bearing</i>	<i>Bearing &amp; Support</i>			<i>Redi-Sleeve</i> 99139	
89-88	323 AWD		HB-29			<i>(Right)</i> 2007N	
<b>CV JOINT HALF SHAFT</b>						<i>Redi-Sleeve</i> 99139	
95-92	MX-3 (1.6L Eng)			<b>AUTOMATIC / 5 Speed</b>			
	<i>(Outer)</i>	710223		<b>TORQUE CONVERTER</b>			
92-88	MX-6	(Dust Seal) 710253		05-03	JA5A-EL	710442	
	<i>(Outer)</i>	710223		<b>OUTPUT SHAFT</b>			
92-88	626	(Dust Seal) 710253		09-06	FS5A-EL	(2) 2007N	
	<i>(Outer)</i>	710223				<i>Redi-Sleeve</i> (2) 99139	
<b>TRANSAXLE</b>				05-03	JA5A-EL	(2) 224026	
<b>AUTOMATIC / 3 Speed</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL</b>				05-03	JA5A-EL	2027	
89-81	F3A		(2) 32008	<b>MANUAL / 4 Speed</b>			
<b>TORQUE CONVERTER</b>				<b>DIFFERENTIAL</b>			
89-81	F3A	1012N		89-81	F4M-R	(2) A-17	
		<i>Redi-Sleeve</i> 99177		<b>INPUT SHAFT</b>			
<b>OUTPUT SHAFT</b>				89-81	F4M-R	222430	
89-81	F3A	(2) 223543				<i>Redi-Sleeve</i> 99098	
		<i>Redi-Sleeve</i> (2) 99139		<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 4 Speed</b>				89-81	F4M-R	<i>(Left)</i> 223543	
<b>DIFFERENTIAL</b>						<i>Redi-Sleeve</i> 99139	
02-95	LJ4A-EL	(2) 30208				<i>(Right)</i> 2007N	
02-87	G4A-EL, GF4A-EL	(2) 32008				<i>Redi-Sleeve</i> 99139	
98-88	Jatco F4A-EL	(2) A-17		<b>MANUAL / 5 Speed</b>			
92-87	G4A-HL	(2) 32009-X		<b>DIFFERENTIAL</b>			
				03-97	F25M-R	(2) A-17	
				03-83	G5M-R, G15M-R	(2) 32008	
				96-81	F5M-R, F25M-R, G25M-R, G25MX-R	(2) A-17	
				92-88	H5M-R	(2) 32009-X	
				<b>INPUT SHAFT</b>			
				09-83	G5M-R, G35M-R	<i>(Inner)</i> 513185	
						<i>(Outer)</i> 1990	A-32
						<i>Redi-Sleeve</i> 99106	
				03-97	F25M-R	222430	
						<i>Redi-Sleeve</i> 99098	
				03-88	H5M-R, G15M-R	<i>(Outer)</i> 1990	A-32
						<i>Redi-Sleeve</i> 99106	
						(Continued Next Page)	

**MAZDA - FRONT WHEEL DRIVE**(GLC, Millenia, MX-3, MX-6, Protege, Protege AWD, 3, 323, 323 AWD, 5, 6, 6 MazdaSpeed & 626)  
(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ENGINE</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>CAMSHAFT</b>			
<b>INPUT SHAFT</b>				<b>4 CYLINDER</b>			
96-81	F5M-R, F25M-R, G25M-R, G25MX-R	222430 Redi-Sleeve 99098		03-00	1597cc/1.6L (DOHC), 1991cc/2.0L (DOHC), 1991cc/2.0L (DOHC-Turbo)	(2) 223420 Redi-Sleeve (2) 99134	
<b>OUTPUT SHAFT</b>				2000	1839cc/1.8L (DOHC) (Right)	223420 Redi-Sleeve 99134	
09-03	G35M-R	(2) 2007N Redi-Sleeve (2) 99139		99-88	1489cc/1.5L (DOHC), 1597cc/1.6L (DOHC), 1597cc/1.6L (DOHC-Turbo), 1839cc/1.8L (DOHC), 1991cc/2.0L (DOHC)	(2) 223420 Redi-Sleeve (2) 99134	
03-97	F25M-R, G15M-R	(Left) 223543 Redi-Sleeve 99139	513185	96-86	1597cc/1.6L, 1597cc/1.6L, 1839cc/1.8L	223012 Redi-Sleeve 99114	
02-83	G5M-R	(Left) 223543 Redi-Sleeve 99139	513185	92-84	1998cc/2.0L, 1998cc/2.0L (Diesel), 1998cc/2.0L (Turbo), 2184cc/2.2L, 2184cc/2.2L (Turbo)	223420 Redi-Sleeve 99134	
96-81	F5M-R, F25M-R, G15M-R, G25M-R	(Left) 223543 Redi-Sleeve 99139		02-93	2497cc/2.5L (DOHC)	(2) 223012 Redi-Sleeve (2) 99114	
92-89	H5M-R	(Left) 223543 Redi-Sleeve 99139	30306	02-92	1844cc/1.8L (DOHC), 2254cc/2.3L (DOHC)	(4) 223012 Redi-Sleeve (4) 99114	
91-88	G25MX-R	(2) 710218		<b>CRANKSHAFT</b>			
1988	H5M-R	(Left) 223543 Redi-Sleeve 99139	30306	<b>4 CYLINDER</b>			
<b>COUNTERSHAFT</b>				09-03	122/2.0L (DOHC), 138/2.3L (DOHC), 138/2.3L (DOHC-Turbo)	710600	
03-97	F25M-R	(Front)	32205	03-93	1991cc/2.0L (DOHC), 1991cc/2.0L (DOHC-Turbo)	229004 Redi-Sleeve 99347	
96-81	F5M-R, F25M-R, G25M-R, G25MX-R	(Front)	32205	03-86	1489cc/1.5L (DOHC), 1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1597cc/1.6L (DOHC-Turbo), 1839cc/1.8L, 1839cc/1.8L (DOHC)	228250	
<b>SHIFT SHAFT</b>				92-84	1998cc/2.0L, 1998cc/2.0L (Diesel), 1998cc/2.0L (Turbo), 2184cc/2.2L, 2184cc/2.2L (Turbo)	229010 Redi-Sleeve 99354	
03-83	G5M-R, H5M-R, G15M-R	221620		86-81	1490cc/1.5L	227020 Redi-Sleeve 99272	
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				08-03	181/3.0L (DOHC)	3909 PTFE Rubber 5277 Redi-Sleeve 99363	
<b>CLUTCH PULLEY</b>				02-92	1844cc/1.8L (DOHC), 2254cc/2.3L (DOHC), 2497cc/2.5L (DOHC)	1019 Redi-Sleeve 99298	
92-86	Nippondenso 10P13	5000-KFF		<b>ELECTRICAL</b>			
86-83	Sanden SD-508	5001-KFF		<b>ALTERNATOR</b>			
86-83	Sanden SD-575	5001-KFF		<b>DRIVE END</b>			
06-89	70, 80 Amp	303-CC		02-90	65 Amp	303-CC	
89-86	60, 65, 70 Amp	302-CC		89-86	60, 65, 70 Amp	302-CC	
89-83	60, 65 Amp	302-CC		85-81	50, 55 Amp	202-SS	
85-81	50, 55 Amp	202-SS		<b>REAR END</b>			
85-81	50, 55, 60, 65 Amp	201-CC					

**FRONT WHEEL DRIVE - MAZDA**

(Cont.) (GLC, Millenia, MX-3, MX-6, Protege, Protege AWD, 3, 323, 323 AWD, 5, 6, 6 MazdaSpeed &amp; 626)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>4 CYLINDER</b>			
03-93	1991cc/2.0L (DOHC), 1991cc/2.0L (DOHC-Turbo)	Viton® 2012V Redi-Sleeve 99166		1991	1839cc/1.8L (To Ser. No. 260401) .....	223012 Redi-Sleeve 99114	
03-92	1489cc/1.5L (DOHC), 1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L, 1839cc/1.8L, 1839cc/1.8L (DOHC) .....	710355 Redi-Sleeve 99145		1991	1839cc/1.8L (DOHC) (From Ser. No. 2372376) .....	710355 Redi-Sleeve 99145	
92-84	1998cc/2.0L, 1998cc/2.0L (Diesel), 1998cc/2.0L (Turbo), 2184cc/2.2L, 2184cc/2.2L (Turbo) .....	223420 Redi-Sleeve 99134		1991	1839cc/1.8L (DOHC) (To Ser. No. 237236) .....	223012 Redi-Sleeve 99114	
1991	1597cc/1.6L (From Ser. No. 221257) .....	710355 Redi-Sleeve 99145		90-84	1597cc/1.6L, 1597cc/1.6L (DOHC-Turbo), 1839cc/1.8L, 1839cc/1.8L (DOHC), 1998cc/2.0L (Diesel) .....	223012 Redi-Sleeve 99114	
1991	1597cc/1.6L (To Ser. No. 221256) .....	223012 Redi-Sleeve 99114		86-81	1490cc/1.5L .....	224020 Redi-Sleeve 99157	
1991	1839cc/1.8L (From Ser. No. 260402) .....	710355 Redi-Sleeve 99145		<b>6 CYLINDER</b>			
(Continued Next Column)				08-03	181/3.0L (DOHC) .....	482041N Redi-Sleeve 99187	
						Harmonic Bal Sleeve 88187	
				02-92	1844cc/1.8L (DOHC), 2254cc/2.3L (DOHC), 2497cc/2.5L (DOHC) .....	Viton® 2012V Redi-Sleeve 99166	

**(GLC, MX-5 Miata, RX-7, RX-8, 626 & 929) REAR WHEEL DRIVE - MAZDA**

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				91-88	929 .....	513057	
05-99	MX-5 Miata (ABS) .....	Hub Assembly 513155		85-84	GLC .....	224210	RW-102-R
05-99	MX-5 Miata (Exc. ABS) .....	Hub Assembly 513152		85-84	RX-7 .....	224210	511017
97-91	MX-5 Miata (ABS) .....	Hub Assembly 513155		83-80	All .....	224210	RW-102-R
97-91	MX-5 Miata (Exc. ABS) .....	Hub Assembly 513152		<b>AXLE</b>			
95-93	RX-7 .....	Hub Assembly 512118		<b>REAR AXLE</b>			
95-92	929 .....	Hub Assembly 513131		<b>DIFFERENTIAL</b>			
92-86	RX-7 .....	(Inner) 1975 (Outer) 32204	A-18	09-04	8" R.G. .....	(2) 223842 Redi-Sleeve (2) 99147	
91-88	929 .....	1207N	510035	09-99	7" R.G. .....	(2) 710218 Redi-Sleeve (2) 99139	(2) 32008
1990	MX-5 Miata .....	Hub Assembly 513152		97-86	7" R.G. .....	(2) 710218 Redi-Sleeve (2) 99139	(2) 32008
85-84	RX-7 .....	(Inner) 1213N (Outer) 32204	A-32	95-86	8" R.G. .....	(2) 223842 Redi-Sleeve (2) 99147	
85-80	GLC .....	(Inner) 1126 (Outer) 30205	A-1	93-90	6" R.G. .....	(2) 710218 Redi-Sleeve (2) 99139	
83-80	RX-7 .....	(Inner) 1213N (Outer) A-1	A-32	85-80	7" R.G. .....	(2) 32008	
82-80	626 .....	(Inner) 1213N (Outer) A-2	A-32	<b>PINION</b>			
<b>REAR WHEEL</b>				09-04	8" R.G. .....	(Inner) 32308-C (Outer) 30306	
09-06	MX-5 Miata .....	510010				(Pilot) 108	
09-04	RX-8 .....	511039		09-99	7" R.G. .....	(Inner) 32307 (Outer) 2008	32206
05-99	MX-5 Miata .....	1932	510003			Redi-Sleeve 99128	
97-90	MX-5 Miata .....	1932	510003	(Continued Next Page)			
95-93	RX-7, 929 .....	511019					
1992	929 .....	511019					
92-86	RX-7 .....	510010					
(Continued Next Column)							

**MAZDA - REAR WHEEL DRIVE** (GLC, MX-5 Miata, RX-7, RX-8, 626 & 929) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>REAR AXLE</b> (Cont.)				<b>FRONT PUMP</b>			
<b>PINION</b>				05-99 A44DE ..... 223830			
97-93 7" R.G. .... (Inner) ..... 32307				Redi-Sleeve 99147			
(Outer) ..... 32206				02-99 Jatco L4N71B ..... 2025			
95-93 8" R.G. .... (Inner) ..... 32308-C				Redi-Sleeve 99166			
(Outer) ..... 30306				97-84 Jatco L4N71B ..... 2025			
93-90 6" R.G. .... (Inner) ..... 32206				Redi-Sleeve 99166			
(Outer) ..... 710217 ..... 32205				95-92 R4A-EL ..... 224663			
Redi-Sleeve 99139				Redi-Sleeve 99181			
92-86 7" R.G. .... (Inner) ..... 32307				<b>EXTENSION HOUSING</b>			
(Outer) ..... 710313 ..... 32206				05-99 A44DE ..... 710319			
Redi-Sleeve 99189				02-99 Jatco L4N71B ..... 223801			
92-86 8" R.G. .... (Inner) ..... 32307				97-84 Jatco L4N71B ..... 223801			
(Outer) ..... 30306				95-92 R4A-EL ..... 710517			
(Pilot) ..... 108				<b>MANUAL SHAFT</b>			
85-80 6" R.G. .... (Inner) ..... 32206				95-92 R4A-EL ..... 2027			
(Outer) ..... 2008 ..... 32205				<b>MANUAL / 4 Speed</b>			
Redi-Sleeve 99128				<b>DRIVESHAFT / INPUT</b>			
85-80 7" R.G. .... (Inner) ..... 32207				85-80 M4M ..... 1990 * 108-A			
(Outer) ..... 710326 ..... 32206				Redi-Sleeve 99106			
Redi-Sleeve 99157				82-80 M4M-D ..... 1990 306			
<b>CLUTCH</b>				Redi-Sleeve 99106			
<b>PILOT</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>ROTARY</b>				85-80 M4M ..... 1215N 305			
09-04 1308cc/1.3L ..... 152016				82-80 M4M-D ..... 1215N 306-L			
95-80 1146cc/1.1L, 1308cc/1.3L, 1308cc/1.3L (Turbo) ..... 152016				<b>COUNTERSHAFT</b>			
<b>4 CYLINDER</b>				85-80 M4M ..... (Front) 5205-KLE			
05-99 1839cc/1.8L (DOHC), 1839cc/1.8L (DOHC-Turbo) ..... 202-SS				(Rear) ..... 304			
97-90 1597cc/1.6L (DOHC), 1839cc/1.8L (DOHC) ..... 202-SS				82-80 M4M-D ..... (Front) 205-FF			
85-80 1415cc/1.4L, 1490cc/1.5L, 1970cc/2.0L ..... 202-SS				(Rear) ..... 304			
<b>6 CYLINDER</b>				<b>INTERMEDIATE SHAFT</b>			
89-88 2954cc/3.0L ..... 202-SS				85-80 M4M ..... 306-L			
<b>RELEASE</b>				<b>MANUAL / 5 Speed</b>			
<b>ROTARY</b>				<b>DRIVESHAFT / INPUT</b>			
92-90 1308cc/1.3L, 1308cc/1.3L (Turbo) (230mm Clutch) ..... 614079				09-99 M15M-D ..... 1990 306			
89-86 1308cc/1.3L (Turbo) (240mm Clutch) ..... 614079				Redi-Sleeve 99106			
89-83 1146cc/1.1L, 1308cc/1.3L (225mm Clutch) ..... 614067				97-94 M15M-D ..... 1990 306			
82-80 1146cc/1.1L (215mm Clutch) ..... 614067				Redi-Sleeve 99106			
<b>4 CYLINDER</b>				95-94 R15M-D ..... 1990			
05-99 1839cc/1.8L (DOHC), 1839cc/1.8L (DOHC-Turbo) (225mm Clutch) ..... 614120				Redi-Sleeve 99106			
97-94 1839cc/1.8L (DOHC) (225mm Clutch) ..... 614120				95-86 R5M-D, R15M-D ..... Redi-Sleeve 99106			
93-90 1597cc/1.6L (DOHC) (200mm Clutch) ..... 614120				93-86 R5M-D, M15M-D, R15M-D ..... 1990			
82-80 1970cc/2.0L (215mm Clutch) ..... 614067				Redi-Sleeve 99106			
<b>6 CYLINDER</b>				86-80 M5M-D ..... 1990 306-L			
89-88 2954cc/3.0L (240mm Clutch) ..... 614079				Redi-Sleeve 99106			
<b>TRANSMISSION</b>				85-80 M5M ..... 1990 * 108-A			
<b>AUTOMATIC / 3 Speed</b>				Redi-Sleeve 99106			
<b>FRONT PUMP</b>				<b>MAINSHAFT / OUTPUT</b>			
85-80 Jatco 3N71B ..... 2025				09-99 M15M-D ..... 305			
Redi-Sleeve 99166				97-94 M15M-D ..... 305			
<b>EXTENSION HOUSING</b>				86-80 M5M, M5M-D ..... 1215N 305			
85-80 Jatco 3N71B ..... 1216N				<b>COUNTERSHAFT</b>			
				09-99 M15M-D ..... (Front) 205-FF			
				(Rear) ..... 304			
				97-94 M15M-D ..... (Front) 205-FF			
				(Rear) ..... 304			
				86-80 M5M-D ..... (Front) 205-FF			
				(Rear) ..... 304			

(Cont.) (GLC, MX-5 Miata, RX-7, RX-8, 626 &amp; 929)

**REAR WHEEL DRIVE - MAZDA**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CAMSHAFT (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>6 CYLINDER</b>			
<b>COUNTERSHAFT</b>				<b>CRANKSHAFT</b>			
85-80	M5M.....	(Front).....	5205-KLE	91-88	2954cc/3.0L.....	(2) 1940	
		(Rear).....	304	<b>ROTARY</b>			
<b>INTERMEDIATE SHAFT</b>				95-80	1146cc/1.1L, 1308cc/1.3L, 1308cc/1.3L (Turbo).....	226840	
09-99	M15M-D.....		306-L	<b>4 CYLINDER</b>			
97-94	M15M-D.....		306-L	09-06	122/2.0L (DOHC).....	710600	
86-80	M5M, M5M-D.....		306-L	05-99	1839cc/1.8L (DOHC), 1839cc/1.8L (DOHC-Turbo)....	228250	
<b>MANUAL / 6 Speed</b>				97-90	1597cc/1.6L (DOHC), 1839cc/1.8L (DOHC).....	228250	
<b>COUNTERSHAFT</b>				85-80	1415cc/1.4L, 1490cc/1.5L.....	227020	
06-01	Y16M-D.....	(Rear).....	205-FF		Redi-Sleeve	99272	
<b>AIR CONDITIONING</b>				82-80	1970cc/2.0L.....	228020	
<b>COMPRESSOR</b>					Redi-Sleeve	99315	
<b>CLUTCH PULLEY</b>				<b>6 CYLINDER</b>			
91-86	Sanden SD-708.....		5001-KFF	95-88	2954cc/3.0L, 2954cc/3.0L (DOHC).....	1019	
88-86	Sanden SD-510.....		5001-KFF		Redi-Sleeve	99298	
85-84	Nippondenso 10P13.....		5000-KFF	<b>OIL PUMP</b>			
85-83	Sanden SD-575.....		5001-KFF	<b>6 CYLINDER</b>			
85-80	Sanden SD-508.....		5001-KFF	95-88	2954cc/3.0L, 2954cc/3.0L (DOHC).....	710264	
83-80	Nippondenso 6P134.....		5001-KFF	<b>TIMING COVER</b>			
<b>ELECTRICAL</b>				<b>ROTARY</b>			
<b>ALTERNATOR</b>				95-80	1146cc/1.1L, 1308cc/1.3L, 1308cc/1.3L (Turbo).....	2025	
<b>DRIVE END</b>					Redi-Sleeve	99169	
97-90	65 Amp.....		303-CC	<b>4 CYLINDER</b>			
95-92	70, 80 Amp.....		303-CC	05-99	1839cc/1.8L (DOHC), 1839cc/1.8L (DOHC-Turbo)....	710355	
89-85	60, 65, 70 Amp.....		302-CC		Redi-Sleeve	99145	
85-84	55 Amp.....		202-FF	97-92	1597cc/1.6L (DOHC), 1839cc/1.8L (DOHC).....	710355	
85-80	50, 55 Amp.....		202-SS		Redi-Sleeve	99145	
82-80	60, 65, 70 Amp.....		302-CC	1991	1597cc/1.6L (DOHC) (From Ser. No. 209447).....	710355	
<b>REAR END</b>					Redi-Sleeve	99145	
85-80	50, 55, 60, 65 Amp.....		201-CC	1991	1597cc/1.6L (DOHC) (To Ser. No. 209446).....	223012	
<b>ENGINE</b>					Redi-Sleeve	99114	
<b>CAMSHAFT</b>				1990	1597cc/1.6L (DOHC).....	223012	
<b>4 CYLINDER</b>					Redi-Sleeve	99114	
05-00	1839cc/1.8L (DOHC), 1839cc/1.8L (DOHC-Turbo)			85-80	1415cc/1.4L, 1490cc/1.5L.....	224020	
	(Right).....	223420			Redi-Sleeve	99157	
1999	1839cc/1.8L (DOHC).....	(2) 223420		82-80	1970cc/2.0L.....	710313	
97-90	1597cc/1.6L (DOHC), 1839cc/1.8L (DOHC).....	(2) 223420			Redi-Sleeve	99189	
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
95-90	2954cc/3.0L (DOHC)			95-88	2954cc/3.0L, 2954cc/3.0L (DOHC).....	224660	
	(Left).....	(2) 226510			Redi-Sleeve	99181	
	(Right).....	(2) 321416					
(Continued Next Column)							

() Indicates Quantity Required

# MAZDA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(B2000, B2200, B2300, B2500, B2600, B3000, B4000, CX-7, CX-9, CX-9 AWD, MPV, MPV AWD, Navajo & Tribute)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				09-07	CX-7 AWD .....	Hub Assembly	512350
09-08	Tribute .....		510072	09-94	B2300, B2500, B3000, B4000	8660S	5707
			Hub Repair Kit			(Axle Repair Brg.)	RP-5707
09-07	CX-7, CX-9 .....		510063	06-01	Tribute .....		510029
09-95	B2300, B2500, B3000, B4000, Navajo	(Inner) 9150S	A-5	06-00	MPV (ABS) .....	Hub Assembly	512269
		(Outer) .....	A-2	06-00	MPV (Exc. ABS) .....	Hub Assembly	512270
06-01	Tribute .....		510072	98-97	MPV .....	710320	511027
			Hub Repair Kit	1996	MPV, MPV AWD .....	710320	511027
06-00	MPV .....	1932	510010	95-91	Navajo .....	8835S	6408
98-89	MPV .....		Hub Assembly			(Axle Repair Brg.)	RP-6408
94-92	B2300, B3000, B4000, Navajo	(Inner) 6815	A-6	95-89	MPV, MPV AWD (Inner) .....	224820	
		(Outer) .....	A-2			(Outer) .....	710150
93-86	B2000, B2200, B2600	(Inner) 225225	A-5	93-87	B2200, B2600 (Inner) .....	223550	30208
		(Outer) .....	30205			(Outer) .....	1994
84-80	All .....	(Inner) 1992	30206	1987	B2000 (From Chassis No. 505889) .....	223550	30208
		(Outer) .....	30204			(Outer) .....	1994
<b>FRONT WHEEL (4WD)</b>				1987	B2000 (To Chassis No. 505888) .....	225530	30208
09-08	Tribute .....		510072			(Inner) .....	1994
			Hub Repair Kit			(Outer) .....	225530
09-07	CX-7, CX-9 AWD .....		510063	1986	All .....	(Inner) .....	30208
09-03	B3000, B4000 (4 Wheel ABS)	710519	Hub Assembly ♦ 515051			(Outer) .....	1994
			Hub Assembly	84-80	All .....	(Inner) 473823	30208
09-01	B3000, B4000 (Rear Wheel ABS) .....	710519	Hub Assembly			(Outer) .....	1994
06-01	Tribute .....		510072	<b>AXLE</b>			
			Hub Repair Kit	<b>FRONT AXLE</b>			
02-01	B3000, B4000 (4 Wheel ABS)	710519	Hub Assembly	<b>AXLE SHAFT</b>			
2000	All (Rear Wheel ABS) (1st Design) (Pulse Vacuum Hub Locks) .....	710519	Hub Assembly	09-98	Spicer 35-SLA .....	(Left) 710429	S-268
2000	All (Rear Wheel ABS) (2nd Design) (Exc. Pulse Vacuum Hub Locks) .....	710519	Hub Assembly			(Right) .....	5707
2000	All (4 Wheel ABS) (1st Design) (Pulse Vacuum Hub Locks) .....	710519	Hub Assembly	98-87	7" R.G. .....	(Inner) .....	RW-101
2000	All (4 Wheel ABS) (2nd Design) (Exc. Pulse Vacuum Hub Locks) .....	710519	Hub Assembly			(Outer) .....	206
99-98	B3000, B4000 (Rear Wheel ABS) .....	710519	Hub Assembly	97-94	Spicer 28-IFS .....	(Left) 3543	
99-98	B3000, B4000 (4 Wheel ABS)	710519	Hub Assembly			(Right) .....	710065
98-97	MPV AWD .....		510053	97-91	Spicer 35-IFS .....	(Left) 710043	
97-95	B2300, B3000, B4000	(Inner) 4250	A-37			(Right) .....	470672
		(Outer) .....	A-37	1995	Spicer 35-SLA .....	(Left) 710429	S-268
96-89	MPV AWD .....	(Inner) 1932	510010			(Right) .....	710428
		(Outer) .....	710225	<b>SPINDLE KIT</b>			
1995	Navajo .....		Hub Assembly ♦ 515003	92-91	Spicer 35-IFS .....		SBK-4
			Hub Assembly	<b>SPINDLE</b>			
94-91	B2300, B3000, B4000, Navajo	(Inner) 4250	A-37	97-93	Spicer 28-IFS, 35-IFS	(Inner) 710453	B-2110
		(Outer) .....	A-37			(Inner) .....	722109
93-87	B2600 .....	(Inner) 710094	LM102949-LM102910			(Outer) .....	722108
		(Outer) .....	A-18	<b>DIFFERENTIAL KIT</b>			
<b>REAR WHEEL</b>				09-91	Spicer 35-IFS, 35-SLA .....		RA-335
09-08	Tribute .....		510029	97-94	Spicer 28-IFS .....		RA-333
09-07	CX-7 .....		Hub Assembly	<b>DIFFERENTIAL</b>			
			(Continued Next Column)	09-91	Spicer 35-IFS, 35-SLA .....	(2)LM501349-LM501314	
				98-87	7" R.G. .....	(2)32008	
				97-94	Spicer 28-IFS .....	(2)LM29749-LM29710	
				<b>PINION</b>			
				09-91	Spicer 35-IFS, 35-SLA	(Inner) .....	HM88648-HM88610
						(Outer) .....	714675
						(Inner) .....	M86649-M86610
				98-87	7" R.G. .....	(Inner) .....	32207
						(Outer) .....	712011
						Redi-Sleeve	99157
						(Continued Next Page)	

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - MAZDA TRUCK**

(Cont.) (B2000, B2200, B2300, B2500, B2600, B3000, B4000, CX-7, CX-9, CX-9 AWD, MPV, MPV AWD, Navajo &amp; Tribute)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE</b>			
<b>FRONT AXLE (Cont.)</b>				<b>4 CYLINDER</b>			
<b>PINION</b>				<b>Bearing Only</b>			
97-94	Spicer 28-IFS..... (Inner).....	M88048-M88010		2009	151.8/2.5L (DOHC).....	Ⓢ 614155	
	(Outer)..... 4244.....	M86649-M86610		09-01	138/2.3L (DOHC)..... (Hyd. Clutch)Ⓢ	614169	
	Redi-Sleeve 99155.....			2008	138/2.3L (DOHC).....	Ⓢ 614155	
1995	Spicer 35-SLA..... (Inner).....	HM88648-HM88610		06-05	138/2.3L (DOHC).....	Ⓢ 614155	
	(Outer)..... 714675.....	M86649-M86610		04-01	121/2.0L (DOHC).....	Ⓢ 614155	
<b>REAR AXLE</b>				01-94	140/2.3L, 153/2.5L (9" Clutch)..... (Hyd. Clutch)Ⓢ	614169	
<b>DIFFERENTIAL KIT</b>				93-89	2606cc/2.6L (250mm Clutch).....	Ⓢ 614079	
09-94	Ford 7.5" R.G. ....	ⓧ RA-315		93-87	2184cc/2.2L (225mm Clutch).....	Ⓢ 614079	
09-91	Ford 8.8" R.G. ....	ⓧ RA-311		1989	2606cc/2.6L (240mm Clutch).....	Ⓢ 614079	
	(Master Kit) RA-311MK			88-87	2555cc/2.6L (240mm Clutch).....	Ⓢ 614079	
<b>DIFFERENTIAL</b>				87-86	1998cc/2.6L (225mm Clutch).....	Ⓢ 614067	
09-08	Spicer 28..... (2) 710429..... (2) LM29749-LM29710			84-82	2209cc/2.2L (Diesel) (225mm Clutch).....	Ⓢ 614067	
09-94	Ford 7.5" R.G. .... (2) LM501349-LM501314			84-80	1970cc/2.0L (215mm Clutch).....	Ⓢ 614067	
09-91	Ford 8.8" R.G. .... (2) A-36			<b>6 CYLINDER</b>			
06-01	Spicer 28..... (2) 710429..... (2) LM29749-LM29710			09-94	183/3.0L, 244/4.0L..... (Hyd. Clutch)Ⓢ	614169	
93-86	7.5" R.G., 7" R.G. .... (2) 32008			00-93	244/4.0L (10" Clutch)..... (Hyd. Clutch)Ⓢ	614169	
<b>PINION</b>				92-91	244/4.0L (10" Clutch)..... (Hyd. Clutch)Ⓢ	614061	
09-08	Spicer 28..... (Inner).....	M88048-M88010		91-89	2954cc/3.0L (250mm Clutch).....	Ⓢ 614079	
	(Outer)..... 100552.....	M86649-M86610		<b>DRIVESHAFT</b>			
09-01	Visteon 7.5" R.G., 8.8" R.G. ....			<b>CENTER SUPPORT</b>			
	(Inner)..... M802048-M802011			<b>Bearing</b>			
	(Outer)..... 3604.....	M88048-M88010		1994	Spicer 1210 Series / Brg. ID 1.1811" (30mm).....	HBD-206-FF	
	Redi-Sleeve 99181.....			92-87	B2200 (M/T).....	HB-29	
06-01	Spicer 28..... (Inner).....	M88048-M88010		87-86	B2000 (M/T).....	HB-29	
	(Outer)..... 100552.....	M86649-M86610		84-82	B2200 (M/T).....	HB-29	
00-91	Ford 7.5" R.G., 8.8" R.G. ....			84-80	B2000.....	205-F	
	(Inner)..... M802048-M802011			<b>TRANSFER CASE</b>			
	(Outer)..... 3604.....	M88048-M88010		<b>FULL TIME / PART TIME</b>			
	Redi-Sleeve 99181.....			<b>INPUT SHAFT</b>			
98-87	7.2" R.G. .... (Inner).....	30307		09-91	Borg-Warner 1354.....	710403	
	(Outer)..... 712011.....	30306			Redi-Sleeve 99166.....		
	Redi-Sleeve 99157.....				(Pilot).....	M-18161	
93-87	7.5" R.G. .... (Inner).....	32207		98-89	R5MX.....	710284	
	(Outer)..... 712011.....	32206			Redi-Sleeve 99157.....		
	Redi-Sleeve 99157.....			93-87	R5MXD.....	209	
93-86	7" R.G. .... (Inner).....	32307		<b>FRONT OUTPUT SHAFT</b>			
	(Outer)..... 1216N.....	32206		09-91	Borg-Warner 1354.....	710403	206
	Redi-Sleeve 99157.....				Redi-Sleeve 99166.....		
84-80	7.2" R.G. .... (Inner).....	30307		98-89	R5MX.....	710283	
	(Outer)..... 712011.....	30306		93-87	R5MXD.....	309	
	Redi-Sleeve 99157.....			<b>REAR OUTPUT SHAFT</b>			
<b>CLUTCH</b>				09-91	Borg-Warner 1354.....	710403	206
<b>PILOT</b>					Redi-Sleeve 99166.....		
<b>4 CYLINDER</b>					(Pilot).....	JH-1612	
09-94	140/2.3L, 153/2.5L, 121/2.0L (DOHC), 138/2.3L (DOHC), 151.8/2.5L (DOHC).....	FC-65354		93-87	R5MXD.....	106	
93-86	1998cc/2.0L, 2184cc/2.2L, 2606cc/2.6L.....	202-SS		<b>SHIFT SHAFT</b>			
88-87	2555cc/2.6L.....	102-CC		09-91	Borg-Warner 1354.....	330385	
84-80	1970cc/2.0L, 2209cc/2.2L (Diesel).....	202-SS		<b>DRIVE SPROCKET</b>			
<b>6 CYLINDER</b>				93-87	R5MXD..... (Front).....	108	
09-91	244/4.0L, 244/4.0L.....	F-33126			(Rear)..... (2) 209		
08-94	183/3.0L.....	FC-65354					
91-89	2954cc/3.0L.....	202-SS					



# MAZDA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(B2000, B2200, B2300, B2500, B2600, B3000, B4000, CX-7, CX-9, CX-9 AWD, MPV, MPV AWD, Navajo & Tribute) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>EXTENSION HOUSING</b>			
<b>DIFFERENTIAL</b>				88-87 Jatco L3N71B..... 3771 .....			
01-00 GF4A-EL.....(2)32008				84-80 Jatco 3N71B..... 1216N .....			
<b>TORQUE CONVERTER</b>				<b>AUTOMATIC / 4 Speed</b>			
2008 LA4A-EL.....Viton® 4635V .....				<b>FRONT PUMP</b>			
06-01 LA4A-EL.....Viton® 4635V .....				01-97 Ford 4R44E..... 710535 .....			
01-00 GF4A-EL..... 710446 .....				98-89 R4A-EL..... 224663 .....			
<b>OUTPUT SHAFT</b>				Redi-Sleeve 99181 .....			
2008 LA4A-EL (FWD) ... (Left) ..... 3622 .....				96-91 Ford 4R44E, 4R55E, A4LD .....			
(Right) ..... 3622 .....				Viton® 2658V .....			
2008 LA4A-EL (4WD) ... (Left) ..... 3622 .....				95-87 N4A-EL, N4A-HL ..... 2025 .....			
(Right) ..... 481191V .....				Redi-Sleeve 99166 .....			
06-01 LA4A-EL (FWD) ... (Left) ..... 3622 .....				<b>EXTENSION HOUSING</b>			
(Right) ..... 3622 .....				01-91 Ford 4R44E, 4R55E, A4LD ..... 2655 .....			
06-01 LA4A-EL (4WD) ... (Left) ..... 3622 .....				98-89 R4A-EL (2WD) ..... 223801 .....			
(Right) ..... 481191V .....				98-89 R4A-EL (4WD) ..... 224255 .....			
01-00 GF4A-EL..... (Left) ..... 223543 .....				95-89 N4A-HL ..... 223801 .....			
Redi-Sleeve 99139 .....				89-87 N4A-EL ..... 1216N .....			
(Right) ..... 2007N .....				<b>MANUAL SHAFT</b>			
Redi-Sleeve 99139 .....				01-91 Ford 4R44E, 4R55E, A4LD ..... 7929S .....			
<b>AUTOMATIC / 5 Speed</b>				98-89 R4A-EL ..... 2027 .....			
<b>TORQUE CONVERTER</b>				<b>AUTOMATIC / 5 Speed</b>			
06-02 JA5A-EL..... 710442 .....				<b>FRONT PUMP</b>			
<b>OUTPUT SHAFT</b>				09-07 Ford 5R44E, 5R55E ..... 710535 .....			
06-02 JA5A-EL.....(2) 224026 .....				06-02 Ford 5R44E ..... 710535 .....			
<b>MANUAL SHAFT</b>				<b>EXTENSION HOUSING</b>			
06-02 JA5A-EL..... 2027 .....				09-97 Ford 5R44E, 5R55E ..... 2655 .....			
<b>AUTOMATIC / 6 Speed</b>				<b>MANUAL SHAFT</b>			
<b>TORQUE CONVERTER</b>				09-97 Ford 5R44E, 5R55E ..... 7929S .....			
2009 Ford 6F35 ..... 710561 .....				<b>MANUAL / 4 Speed</b>			
<b>OUTPUT SHAFT</b>				<b>DRIVESHAFT / INPUT</b>			
2009 Ford 6F35 ..... 710546 .....				93-86 M4M-D..... 1990 ..... 306-L .....			
<b>MANUAL / 5 Speed</b>				Redi-Sleeve 99106 .....			
<b>DIFFERENTIAL</b>				84-82 R14M-D ..... 1990 ..... 306 .....			
04-01 G15M-R, G25MX-R.....(2)32008				Redi-Sleeve 99106 .....			
<b>INPUT SHAFT</b>				84-80 M4M-D..... 1990 ..... 306-L .....			
04-01 G15M-R, G25MX-R .....				Redi-Sleeve 99106 .....			
(Inner) ..... 513185 .....				<b>MAINSHAFT / OUTPUT</b>			
(Outer) ..... 1990 ..... A-32 .....				93-86 M4M-D..... 1215N ..... 305 .....			
Redi-Sleeve 99106 .....				84-82 R14M-D ..... 2443 ..... 305 .....			
<b>OUTPUT SHAFT</b>				84-80 M4M-D ..... 1215N ..... 305 .....			
04-01 G15M-R, G25MX-R.....(2) 2007N ..... (2)513185 .....				<b>COUNTERSHAFT</b>			
Redi-Sleeve (2) 99139 .....				93-86 M4M-D..... (Front) ..... 5205-KLE .....			
<b>TRANSMISSION</b>				84-80 M4M-D, R14M-D (Front) ..... 5205-KLE .....			
<b>AUTOMATIC / 3 Speed</b>				<b>INTERMEDIATE SHAFT</b>			
<b>FRONT PUMP</b>				93-86 M4M-D..... 306-L .....			
88-87 Jatco L3N71B..... 2025 .....				84-80 M4M-D..... 306-L .....			
Redi-Sleeve 99166 .....				<b>MANUAL / 5 Speed</b>			
84-80 Jatco 3N71B..... 2025 .....				<b>DRIVESHAFT / INPUT</b>			
Redi-Sleeve 99166 .....				09-87 M5R1, M5R1HD, R15M-D, .....			
				R15MX-D ..... 1990 .....			
				Redi-Sleeve 99106 .....			
				93-86 M5M-D..... 1990 ..... 306-L .....			
				Redi-Sleeve 99106 .....			
				(Continued Next Page)			

# PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - MAZDA TRUCK

(Cont.) (B2000, B2200, B2300, B2500, B2600, B3000, B4000, CX-7, CX-9, CX-9 AWD, MPV, MPV AWD, Navajo & Tribute)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>DRIVESHAFT / INPUT</b>				<b>DRIVE END</b>			
84-82	R15M-D .....	1990	306	89-87	60, 65, 70 Amp. ....		302-CC
	Redi-Sleeve	99106		84-82	55 Amp. ....		302-CC
84-80	M5M-D .....	1990	306-L	84-80	60, 65, 70 Amp. ....		302-CC
	Redi-Sleeve	99106		<b>REAR END</b>			
<b>MAINSHAFT / OUTPUT</b>				84-82	55 Amp. ....		202-FF
09-01	M5R1HD .....	7692S		84-80	55, 60, 63, 65 Amp. ....		201-CC
09-91	M5R1 (2WD) .....	7692S		<b>ENGINE</b>			
09-91	M5R1 (4WD) .....	1981		<b>AUXILIARY SHAFT</b>			
93-86	M5M-D .....	2443	305	<b>4 CYLINDER</b>			
84-82	R15M-D .....	2443	305	01-94	140/2.3L, 153/2.5L .....	2955	
84-80	M5M-D .....	2443		<b>CAMSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>4 CYLINDER</b>			
09-91	M5R1, M5R1HD. (Rear) .....		304	04-01	121/2.0L (DOHC) .....	(2) 710550	
93-86	M5M-D .....	(Front) 5205-KLE			Redi-Sleeve (2)	99169	
		(Rear) .....	304	01-94	140/2.3L, 153/2.5L .....	2955	
84-82	R15M-D .....	(Front) 5205-KLE		93-86	1998cc/2.0L, 2184cc/2.2L .....	223420	
84-80	M5M-D .....	(Front) 205-FF			Redi-Sleeve	99134	
		(Rear) .....	304	88-87	2555cc/2.6L .....	222330	
<b>INTERMEDIATE SHAFT</b>				<b>6 CYLINDER</b>			
93-86	M5M-D .....		306-L	98-89	2954cc/3.0L .....	(2) 1940	
84-80	M5M-D .....		306-L	<b>CRANKSHAFT</b>			
<b>STEERING</b>				<b>4 CYLINDER</b>			
<b>MANUAL STEERING</b>				09-01	138/2.3L (DOHC),		
<b>STEERING GEAR SECTOR SHAFT</b>					151.8/2.5L (DOHC) .....	710600	
95-94	B2300 .....	223010		04-01	121/2.0L (DOHC) .....	3772	
<b>STEERING GEAR WORM SHAFT</b>					(Gskt. & PTFE Seal)	5287A	
95-94	B2300 .....	221922			PTFE Rubber	5287	
84-80	B2000 .....	221720		01-94	140/2.3L, 153/2.5L .....	3909	
<b>POWER STEERING</b>					PTFE Rubber	5277	
<b>IDLER PULLEY</b>					Redi-Sleeve	99363	
91-86	B2000, B2200 .....		302-CC	95-86	1998cc/2.0L, 2184cc/2.2L,		
<b>STEERING GEAR INPUT SHAFT</b>					2606cc/2.6L .....	229010	
03-94	B2300, B2500, B3000,				Redi-Sleeve	99354	
	B4000, Navajo (Ford			88-87	2555cc/2.6L .....	228005	
	Design) .....	471645	FC-65753		Redi-Sleeve	99315	
<b>STEERING PUMP SHAFT</b>				84-80	1970cc/2.0L .....	228020	
03-94	B2300, B2500, B3000,				Redi-Sleeve	99315	
	B4000, Navajo (Ford Pump) ....	8773S		<b>6 CYLINDER</b>			
<b>AIR CONDITIONING</b>				09-08	181/3.0L (DOHC) .....	3909	
<b>COMPRESSOR</b>					PTFE Rubber	5277	
<b>CLUTCH PULLEY</b>					Redi-Sleeve	99363	
08-93	Ford FS-10 .....		5106-WCC	09-91	244/4.0L, 244/4.0L .....	3393	
97-91	Sanden SD-709 .....		5001-KFF		PTFE Rubber	5288	
93-91	Ford FX-15 .....		5106-WCC		Redi-Sleeve	99237	
93-87	Sanden SD-708 .....		5001-KFF	08-94	183/3.0L .....	3772	
88-86	Sanden SD-508 .....		5001-KFF		(Gskt. & PTFE Seal)	5287A	
84-82	Sanden SD-575 .....		5001-KFF		PTFE Rubber	5287	
84-80	Sanden SD-508 .....		5001-KFF	06-00	152/2.5L (DOHC), 181/3.0L		
					(DOHC) .....	3909	
					PTFE Rubber	5277	
					Redi-Sleeve	99363	
					(Continued Next Page)		

# MAZDA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(B2000, B2200, B2300, B2500, B2600, B3000, B4000, CX-7, CX-9, CX-9 AWD, MPV, MPV AWD, Navajo & Tribute) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>CRANKSHAFT</b> (Cont.)				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				84-82 2209cc/2.2L (Diesel) ..... 8316			
98-89 2954cc/3.0L ..... 1019				Redi-Sleeve 99199			
Redi-Sleeve 99298				Harmonic Bal Sleeve 88199			
<b>OIL PUMP</b>				84-80 1970cc/2.0L ..... 710313			
<b>6 CYLINDER</b>				Redi-Sleeve 99189			
98-89 2954cc/3.0L ..... 710264				<b>6 CYLINDER</b>			
<b>TIMING COVER</b>				09-08 181/3.0L (DOHC)..... 482041N			
<b>4 CYLINDER</b>				Redi-Sleeve 99187			
04-01 121/2.0L (DOHC)..... 713771				Harmonic Bal Sleeve 88187			
Redi-Sleeve 99139				08-94 183/3.0L ..... 2692			
01-94 140/2.3L, 153/2.5L ..... 2955				Redi-Sleeve 99187			
95-89 2606cc/2.6L ..... 224660				Harmonic Bal Sleeve 88187			
Redi-Sleeve 99181				Harmonic Bal Kit ☒ 5001			
93-86 1998cc/2.0L, 2184cc/2.2L ..... 223420				06-00 152/2.5L (DOHC), 181/3.0L			
Redi-Sleeve 99134				(DOHC)..... 482041N			
88-87 2555cc/2.6L ..... 224840				Redi-Sleeve 99187			
Redi-Sleeve 99189				Harmonic Bal Sleeve 88187			
(Continued Next Column)				2004 244/4.0L (To 02/28/04) ..... 473560N			
				Redi-Sleeve 99166			
				03-91 244/4.0L, 244/4.0L ..... 473560N			
				Redi-Sleeve 99166			
				98-89 2954cc/3.0L ..... 224660			
				Redi-Sleeve 99181			

## MERCEDES-BENZ - 100 SERIES (190D, 190E & 190TD)

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
93-89 All..... (Inner) ..... 239155 ..... A-6				<b>4 CYLINDER</b>			
(Outer) ..... A-1				93-91 2299cc/2.3L ..... 202-FF			
88-87 190E (2.6L Eng.)				88-84 2299cc/2.3L ..... 202-FF			
(Inner) ..... 239155 ..... A-6				<b>6 CYLINDER</b>			
(Outer) ..... A-1				93-87 2599cc/2.6L ..... 202-FF			
88-86 190E (2.3L Eng.) (16 Valve				<b>DRIVESHAFT</b>			
Eng.)..... (Inner) ..... 239155 ..... A-6				<b>CENTER SUPPORT</b>			
(Outer) ..... A-2				93-84 Brg. ID 0.9843" (25mm)..... 105-CC			
88-86 190E (2.3L Eng.) (8 Valve				<b>TRANSMISSION</b>			
Eng.)..... (Inner) ..... 239155 ..... A-6				<b>AUTOMATIC / 4 Speed</b>			
(Outer) ..... A-1				<b>OUTPUT SHAFT</b>			
88-86 190D, 190TD ..... (Inner) ..... 239155 ..... A-6				93-84 W4A020 ..... 206			
(Outer) ..... A-1				<b>MANUAL / 5 Speed</b>			
85-84 All..... (Inner) ..... 239155 ..... A-6				<b>DRIVESHAFT / INPUT</b>			
(Outer) ..... A-1				93-87 GL76/27 ..... 02474-02420			
<b>REAR WHEEL</b>				1989 GL68/20 (1st Design) ..... 14124-14276			
93-84 All..... 513130				88-84 GL68/20 ..... 14124-14276			
<b>AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>REAR AXLE</b>				93-91 GL68/20 ..... 32206			
<b>PINION</b>				93-87 GL76/27 ..... 02474-02420			
93-84 190D, 190E, 190TD				89-84 GL68/20 ..... 32206			
(Inner) ..... HM89449-HM89410							
(Outer) ..... M86649-M86610							

(Cont.) (190D, 190E &amp; 190TD)

**100 SERIES - MERCEDES-BENZ**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>CRANKSHAFT</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>4 CYLINDER</b>			
<b>COUNTERSHAFT</b>				93-91	2299cc/2.3L .....	710288	.....
93-84	GL68/20, GL76/27			85-84	2197cc/2.2L (Diesel) .....	710288	.....
	(Center) .....	32006		<b>5 CYLINDER</b>			
	(Front) .....	1380-1328		89-86	2497cc/2.5L (Diesel),		
	(Rear) .....	B-1816			2497cc/2.5L (Turbo-Diesel).....	710288	.....
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				93-87	2599cc/2.6L .....	710288	.....
<b>CLUTCH PULLEY</b>				<b>TIMING COVER</b>			
89-84	Nippondenso 10P15.....	5000-KFF		<b>4 CYLINDER</b>			
1984	Harrison R-4 .....	907257		93-91	2299cc/2.3L .....	710289	.....
<b>FRONT HEAD MAIN</b>					Redi-Sleeve 99177 .....		
1984	Harrison R-4 .....	S-128		85-84	2197cc/2.2L (Diesel) .....	710289	.....
<b>ELECTRICAL</b>					Redi-Sleeve 99177 .....		
<b>ALTERNATOR</b>				<b>5 CYLINDER</b>			
<b>DRIVE END</b>				89-86	2497cc/2.5L (Diesel),		
91-84	Bosch 55, 65, 70 Amp.....	303-CC			2497cc/2.5L (Turbo-Diesel).....	710289	.....
90-87	Motorola 55 Amp.....	203-FF			Redi-Sleeve 99177 .....		
<b>REAR END</b>				<b>6 CYLINDER</b>			
91-84	Bosch 65, 70 Amp.....	201-CC		93-87	2599cc/2.6L .....	710289	.....
90-84	Bosch 55 Amp.....	201-S			Redi-Sleeve 99177 .....		
<b>ENGINE</b>							
<b>CAMSHAFT</b>							
<b>6 CYLINDER</b>							
93-87	2599cc/2.6L .....	223005					
	Redi-Sleeve 99114 .....						

**200 SERIES - MERCEDES-BENZ**

(C220, C230, C230 4-Matic, C240, C240 4-Matic, C280, C280 4-Matic, E280, E280 4-Matic, SLK230, SLK280, 240D, 260E, 280CE, 280E &amp; 280SE)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				83-80	All..... (Inner) .....	1174	LM300849-LM300811
09-03	C230 4-Matic, C240 4-Matic, C280 4-Matic.....	513130			(Outer) .....		LM503349A-LM503310
09-94	C220, C230, C240, C280, SLK230, SLK280			<b>AXLE</b>			
	(Inner) .....	A-17		<b>REAR AXLE</b>			
	(Outer) .....	A-12		<b>DIFFERENTIAL</b>			
2007	E280 .....	32008		81-80	240D, 280CE, 280E, 280SE.....	(2)LM503349A-LM503310	
	(Inner) .....	A-12		<b>PINION</b>			
2007	E280 4-Matic .....	510083		05-94	C220, C230, C240, C280, SLK230		
89-87	All..... (Inner) .....	239155	A-6		(Inner) .....	HM89449-HM89410	
	(Outer) .....	A-2			(Outer) .....	M86649-M86610	
83-80	All..... (Inner) .....	A-5		89-87	260E .....	HM89449-HM89410	
	(Outer) .....	A-3			(Outer) .....	M86649-M86610	
<b>REAR WHEEL</b>				83-80	240D, 280CE, 280E, 280SE		
09-94	C220, C230, C230 4-Matic, C240, C240 4-Matic,				(Inner) .....	HM89449-HM89410	
	C280, C280 4-Matic, SLK230, SLK280 .....	513130			(Outer) .....	M86649-M86610	
89-87	All.....	513130					
	(Continued Next Column)						

**MERCEDES-BENZ - 200 SERIES**

(C220, C230, C230 4-Matic, C240, C240 4-Matic, C280, C280 4-Matic, E280, E280 4-Matic, SLK230, SLK280, 240D, 260E, 280CE, 280E &amp; 280SE) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>COMPRESSOR (Cont.)</b>			
<b>CENTER SUPPORT</b>				<b>CLUTCH PULLEY</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	<b>FRONT HEAD MAIN</b>			
09-94	Brg. ID 1.1811" (30mm)	106-CC		83-80	Harrison R-4		907257
96-94	Brg. ID 0.9843" (25mm)	105-CC		1987	Harrison R-4		S-128
89-87	Brg. ID 0.9843" (25mm)	105-CC		83-80	Harrison R-4		S-128
83-80	Brg. ID 1.1811" (30mm)	106-CC		<b>ELECTRICAL</b>			
<b>TRANSMISSION</b>				<b>ALTERNATOR</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>DRIVE END</b>			
<b>OUTPUT SHAFT</b>				89-87	Bosch 55, 65, 70 Amp		303-CC
97-94	W4A020		206	83-80	Motorola 55 Amp		203-FF
89-87	W4A020		206	83-80	Bosch 55, 65, 70 Amp		303-CC
83-80	W4B025		206	<b>REAR END</b>			
<b>AUTOMATIC / 5 Speed</b>				89-87	Bosch 65, 70 Amp		201-CC
<b>FRONT PUMP</b>				83-80	Bosch 55 Amp		201-S
07-98	W5A580	710608		83-80	Bosch 65, 70 Amp		201-CC
<b>OUTPUT SHAFT</b>				<b>ENGINE</b>			
07-98	W5A580		206	<b>CAMSHAFT</b>			
<b>MANUAL / 4 Speed</b>				<b>6 CYLINDER</b>			
<b>COUNTERSHAFT</b>				97-94	2799cc/2.8L (DOHC)	223005	
83-80	G76/18		(2)305			Redi-Sleeve 99114	
<b>MANUAL / 5 Speed</b>				89-87	2599cc/2.6L	223005	
<b>DRIVESHAFT / INPUT</b>						Redi-Sleeve 99114	
89-87	GL76/27		02474-02420	<b>CRANKSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>4 CYLINDER</b>			
89-87	GL76/27		02474-02420	03-94	2199cc/2.2L (DOHC), 2295cc/2.3L (DOHC)	710288	
<b>COUNTERSHAFT</b>				<b>6 CYLINDER</b>			
89-87	GL76/27	(Front)	1380-1328	97-94	2799cc/2.8L (DOHC)	710288	
		(Rear)	B-1816	89-87	2599cc/2.6L	710288	
<b>STEERING</b>				<b>TIMING COVER</b>			
<b>MANUAL STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING COLUMN</b>				03-94	2199cc/2.2L (DOHC), 2295cc/2.3L (DOHC)	710289	
81-80	280CE, 280E, 280SE		104			Redi-Sleeve 99177	
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING COLUMN</b>				97-94	2799cc/2.8L (DOHC)	710289	
81-80	280CE, 280E, 280SE		104			Redi-Sleeve 99177	
<b>AIR CONDITIONING</b>				89-87	2599cc/2.6L	710289	
<b>COMPRESSOR</b>						Redi-Sleeve 99177	
<b>CLUTCH PULLEY</b>							
1987	Harrison R-4		907257				
(Continued Next Column)							

**300 SERIES - MERCEDES-BENZ**

(C36, E300, E320, SL320, S320, 300CD, 300CDT, 300CE, 300D, 300E, 300E-4matic, 300SD, 300SDL, 300SE, 300SEL, 300SL, 300TD, 300TE, 380SE, 380SEC, 380SEL, 380SL &amp; 380SLC)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>AXLE</b>			
09-03	C300 4-Matic, C320 4-Matic, C350 4-Matic.....		513130	97-86	C36 AMG, E300, E320, SL320, 300CE, 300D, 300E, 300E 4-Matic, 300SL, 300TD, 300TE, 300TE 4-Matic, 350SD, 350SDL.....		513130
09-03	E300 4-Matic, E320 4-Matic, E350 4-Matic.....		510083	91-86	300SDL, 300SE, 300SEL		
09-03	E300, E320, E320 CDI, E350, S350.....	(Inner).....	32008		(Inner).....	1174	LM300849-LM300811
		(Outer).....	A-12		(Outer).....		LM503349A-LM503310
09-03	CLK320, CLK350, C300, C32 AMG, C320, C350, SLK300, SLK32 AMG, SLK320, SLK350			85-80	All.....	(Inner).....	1174
		(Inner).....	A-17			(Outer).....	LM300849-LM300811
		(Outer).....	A-12				LM503349A-LM503310
02-98	E320 4-Matic.....		513130	<b>FRONT AXLE</b>			
02-96	CLK320, C32 AMG, C320, C36 AMG, E320, SLK32 AMG, SLK320, SL320..	(Inner).....	A-17	<b>PINION</b>			
		(Outer).....	A-12	93-90	300E 4-Matic, 300TE 4-Matic		
99-96	E300.....	(Inner).....	32008		(Inner).....		HM88649-HM88610
		(Outer).....	A-2		(Outer).....		M84548-M84510
99-92	S320, S350, 300SD, 300SE			<b>REAR AXLE</b>			
		(Inner)..... ☆ 710589	32008	<b>DIFFERENTIAL</b>			
		(Outer).....	33205	05-90	CLK320, C320, C320 4-Matic, C36 AMG, E300, E320, SLK32 AMG, SLK320, SL320, S320, S350, 300SD, 300SE, 300SL.....	(2)387AS-382A	
1995	E300.....	(Inner).....	A-17	02-90	C32 AMG, E320, E320 4-Matic, 300CE, 300E, 300TE	(2)LM806649-LM806610	
		(Outer).....	A-2				
95-93	E320, 300CE (Convertible)			87-80	300CDT, 300SDL, 300CD, 300D, 300SD, 300TD	(2)LM503349A-LM503310	
		(Inner).....	A-17				
		(Outer).....	A-12	85-81	380SEC, 380SEL, 380SLC, 380SE, 380SL	(2)LM806649-LM806610	
95-93	E320, 300CE (Sedan)						
		(Inner).....	239155				
		(Outer).....	A-2	<b>PINION</b>			
95-90	C36 AMG, SL320, 300SL			05-90	CLK320, C320, C320 4-Matic, C36 AMG, E300, E320, SLK32 AMG, SLK320, SL320, S320, S350, 300SD, 300SE, 300SL.....	(Inner).....	HM803149-HM803110
		(Inner).....	A-17			(Outer).....	HM88649-HM88610
		(Outer).....	A-12	02-90	C32 AMG, E320, E320 4-Matic, 300CE, 300E, 300TE	(Inner).....	M802048-M802011
1993	300D, 300E, 300TE					(Outer).....	M86649-M86610
		(Inner).....	239155				
		(Outer).....	A-2	97-80	E300, SL320, 300CDT, 300SDL, 300SEL, 300CD, 300CE, 300D, 300E, 300E 4-Matic, 300SD, 300SE, 300SL, 300TD, 300TE, 300TE 4-Matic, 350SDL, 350SD	(Inner).....	HM89449-HM89410
93-90	300E 4-Matic, 300TE 4-Matic.....		511026			(Outer).....	M86649-M86610
92-86	300CE, 300D, 300E, 300TD, 300TE.....	(Inner).....	239155				
		(Outer).....	A-2	85-81	380SEC, 380SEL, 380SLC, 380SE, 380SL	(Inner).....	M802048-M802011
91-85	300SD, 300SDL, 300SE, 300SEL, 350SD, 350SDL					(Outer).....	M86649-M86610
		(Inner).....	3794				
		(Outer).....	A-5	<b>DRIVESHAFT</b>			
1985	300CDT.....	(Inner).....	A-5	<b>CENTER SUPPORT</b>			
		(Outer).....	A-3				
85-82	300TD.....	(Inner).....	A-5				
85-81	380SE, 380SEC, 380SEL, 380SL, 380SLC..	(Inner).....	1012N				
		(Outer).....	A-2				
84-82	300CDT, 300SD.....	(Inner).....	A-5				
		(Outer).....	A-3				
81-80	300CD, 300D, 300SD, 300TD						
		(Inner).....	A-5				
		(Outer).....	A-3				
<b>REAR WHEEL</b>				<b>TRANSFER CASE</b>			
09-08	CLK350, C300, C300 4-Matic, C350, C350 4-Matic, SLK300, SLK350.....		513130	<b>FULL TIME / PART TIME</b>			
07-98	CLK320, CLK350, C32 AMG, C320, C320 4-Matic, C350, C350 4-Matic, E300, SLK32 AMG, SLK320, SLK350.....		513130	<b>INPUT SHAFT</b>			
2006	S350.....		510083	93-90	4Matic.....	(2)L610549-L610510	
03-98	E320, E320 4-Matic (Station Wagon).....		510083	<b>FRONT OUTPUT SHAFT</b>			
02-98	E320, E320 4-Matic (Sedan).....		513130	93-90	4Matic.....		A-18
99-92	S320, S350, 300SD, 300SE.....		510083				
	(Continued Next Column)						

**MERCEDES-BENZ - 300 SERIES**

(C36, E300, E320, SL320, S320, 300CD, 300CDT, 300CE, 300D, 300E, 300E-4matic, 300SD, 300SDL, 300SE, 300SEL, 300SL, 300TD, 300TE, 380SE, 380SEC, 380SEL, 380SL &amp; 380SLC) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>ELECTRICAL</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>ALTERNATOR</b>			
<b>REAR OUTPUT SHAFT</b>				<b>DRIVE END</b>			
93-90	4Matic.....		A-18	93-80	Bosch 55, 65, 70 Amp.....		303-CC
<b>INTERMEDIATE SHAFT</b>				91-80	Motorola 55 Amp.....		203-FF
93-90	4Matic.....	(2)	M84548-M84510	1990	Bosch 90 Amp.....		303-CC
<b>TRANSMISSION</b>				<b>REAR END</b>			
<b>AUTOMATIC / 4 Speed</b>				93-80	Bosch 65, 70 Amp.....		201-CC
<b>FRONT PUMP</b>				90-80	Bosch 55 Amp.....		201-S
97-81	W4A040.....	710608		<b>ENGINE</b>			
<b>OUTPUT SHAFT</b>				<b>CAMSHAFT</b>			
97-80	W4A020, W4B025, W4A040.....		206	<b>6 CYLINDER</b>			
<b>AUTOMATIC / 5 Speed</b>				99-86	2599cc/2.6L, 2799cc/2.8L (DOHC), 2962cc/3.0L, 2996cc/3.0L (DOHC-Diesel), 2996cc/3.0L (Turbo-Diesel), 2996cc/3.0L (DOHC-Turbo-Diesel), 3199cc/3.2L (DOHC).....	223005	
<b>FRONT PUMP</b>						Redi-Sleeve 99114	
09-90	W5A030, W5A580.....	710608		<b>CRANKSHAFT</b>			
<b>OUTPUT SHAFT</b>				<b>6 CYLINDER</b>			
09-90	W5A030, W5A580.....		206	99-86	2599cc/2.6L, 2799cc/2.8L (DOHC), 2962cc/3.0L, 2996cc/3.0L (DOHC-Diesel), 2996cc/3.0L (Turbo-Diesel), 2996cc/3.0L (DOHC-Turbo-Diesel), 3199cc/3.2L (DOHC).....	710288	
<b>MANUAL / 4 Speed</b>				<b>8 CYLINDER</b>			
<b>COUNTERSHAFT</b>				85-81	3839cc/3.8L.....	710290	
85-80	G76/18.....	(2)	305			Redi-Sleeve 99393	
<b>MANUAL / 5 Speed</b>				<b>TIMING COVER</b>			
<b>DRIVESHAFT / INPUT</b>				<b>6 CYLINDER</b>			
93-86	GL76/27.....		02474-02420	99-86	2599cc/2.6L, 2799cc/2.8L (DOHC), 2962cc/3.0L, 2996cc/3.0L (DOHC-Diesel), 2996cc/3.0L (Turbo-Diesel), 2996cc/3.0L (DOHC-Turbo-Diesel), 3199cc/3.2L (DOHC).....	710289	
<b>MAINSHAFT / OUTPUT</b>						Redi-Sleeve 99177	
93-90	GL68/20.....		32206				
93-86	GL76/27.....		02474-02420				
<b>COUNTERSHAFT</b>							
93-90	GL68/20..... (Center).....		32006				
	(Front).....		1380-1328				
	(Rear).....		B-1816				
93-86	GL76/27..... (Front).....		1380-1328				
	(Rear).....		B-1816				
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
90-81	Nippondenso 10P15.....		5000-KFF				
87-80	Harrison R-4.....		907257				
85-80	Harrison A-6.....		907257				
<b>FRONT HEAD MAIN</b>							
87-80	Harrison R-4.....		S-128				

**400 SERIES - MERCEDES-BENZ**

(CLK430, C43 AMG, E420, E430, E430 4-Matic, S420, S430, S430 4-Matic, S450 4-Matic, 400E, 400SE, 400SEL, 420SEL, 450SE, 450SEL, 450SL &amp; 450SLC)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>CENTER SUPPORT (Cont.)</b>			
<b>FRONT WHEEL</b>				<i>Bearing</i> <i>Bearing &amp; Support</i>			
2009	All.....		510083	1980	Brg. ID 1.1811" (30mm).....	106-CC	
06-03	S430 4-Matic.....		510083	<b>TRANSMISSION</b>			
06-00	S430.....	(Inner)	32008	<b>AUTOMATIC / 4 Speed</b>			
		(Outer)	A-12	<b>FRONT PUMP</b>			
03-92	CLK430, C43 AMG, E420, E430, 400E			97-86	W4A040.....	710608	
		(Inner)	A-17	<b>OUTPUT SHAFT</b>			
		(Outer)	A-12	97-86	W4A040.....		206
02-00	E430 4-Matic.....		513130	1980	K4C025.....		206
99-98	S420.....	(Inner)	32008	<b>AUTOMATIC / 5 Speed</b>			
		(Outer)	A-12	<b>FRONT PUMP</b>			
97-92	S420, 400SE, 400SEL			06-98	W5A580.....	710608	
		(Inner) ☆ 710589	32008	<b>OUTPUT SHAFT</b>			
		(Outer)	33205	06-98	W5A580.....		206
91-86	All.....	(Inner) 3794	A-5	<b>ELECTRICAL</b>			
		(Outer)	A-3	<b>ALTERNATOR</b>			
1980	All.....	(Inner)	A-5	<b>DRIVE END</b>			
		(Outer)	A-3	90-86	Bosch 55, 65, 70 Amp.....		303-CC
<b>REAR WHEEL</b>				<b>REAR END</b>			
06-92	S420, S430, 400SE, 400SEL		510083	90-86	Bosch 65, 70 Amp.....		201-CC
03-92	CLK430, C43 AMG, E420, E430, E430 4-Matic, 400E, 400SEL		513130	<b>ENGINE</b>			
91-86	All.....	(Inner) 1174	LM300849-LM300811	<b>CAMSHAFT</b>			
		(Outer)	LM503349A-LM503310	<b>8 CYLINDER</b>			
1980	All.....	(Inner) 1174	LM300849-LM300811	99-86	4196cc/4.2L, 4196cc/4.2L (DOHC).....	223005	
		(Outer)	LM503349A-LM503310			Redi-Sleeve 99114	
<b>AXLE</b>				<b>CRANKSHAFT</b>			
<b>REAR AXLE</b>				<b>8 CYLINDER</b>			
<b>DIFFERENTIAL</b>				99-86	4196cc/4.2L, 4196cc/4.2L (DOHC).....	710290	
05-98	CLK430, C43 AMG, S430, S430 4-Matic.....	(2)387AS-382A				Redi-Sleeve 99393	
02-86	E420, E430, E430 4-Matic, S420, 400E, 420SEL	(2)LM806649-LM806610		1980	4520cc/4.5L.....	710290	
93-92	400SEL, 400SE, 400SEL.....	(2)387AS-382A				Redi-Sleeve 99393	
1980	450SEL, 450SLC, 450SL.....	(2)LM806649-LM806610		<b>TIMING COVER</b>			
<b>PINION</b>				<b>8 CYLINDER</b>			
05-98	CLK430, C43 AMG, S430, S430 4-Matic			99-92	4196cc/4.2L (DOHC).....	710289	
		(Inner)	HM803149-HM803110				
		(Outer)	HM88649-HM88610				
02-86	E420, E430, E430 4-Matic, S420, 400E, 420SEL						
		(Inner)	M802048-M802011				
		(Outer)	M86649-M86610				
93-92	400SEL, 400SE, 400SEL						
		(Inner)	HM803149-HM803110				
		(Outer)	HM88649-HM88610				
1980	450SEL, 450SLC, 450SL						
		(Inner)	M802048-M802011				
		(Outer)	M86649-M86610				
<b>DRIVESHAFT</b>							
<b>CENTER SUPPORT</b>							
97-86	Brg. ID 1.1811" (30mm).....	106-CC					
(Continued Next Column)							



**MERCEDES-BENZ - 500 SERIES**

(CLK500, CLK55 AMG, CL500, CL55 AMG, C55 AMG, E500, E55 AMG, SLK55 AMG, SL500, S500, S55 AMG, 500E, 500SEC, 500SEL, 500SL, 560SEC &amp; 560SEL)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>DRIVESHAFT</b>			
<b>FRONT WHEEL</b>				<b>CENTER SUPPORT</b>			<i>Bearing &amp; Support</i>
09-03	E500 4-Matic, E550 4-Matic, S500 4-Matic, S550 4-Matic.....		510083	06-05	Brg. ID 1.1811" (30mm).....	106-CC	
09-03	CLK500, CLK55 AMG, CLK550, C55 AMG, SLK55 AMG			97-84	Brg. ID 1.1811" (30mm).....	106-CC	
	(Inner) .....		A-17	<b>TRANSMISSION</b>			
	(Outer) .....		A-12	<b>AUTOMATIC / 4 Speed</b>			
09-03	CLS500, CLS55 AMG, CLS550, CL500, CL550, E500, E55 AMG, E550, SL500, SL55 AMG, SL550, S500, S55 AMG, S550 .....		32008	<b>FRONT PUMP</b>			
	(Inner) .....		A-12	97-84	W4A040 .....	710608	
06-03	CL55 AMG .....		32008	<b>OUTPUT SHAFT</b>			
	(Outer) .....		A-12	97-84	W4A040 .....		206
02-00	CL500, S500, S55 AMG			<b>AUTOMATIC / 5 Speed</b>			
	(Inner) .....		32008	<b>FRONT PUMP</b>			
	(Outer) .....		A-12	09-98	W5A580 .....	710608	
02-90	CLK55 AMG, CL55 AMG, E500, E55 AMG, SL500, 500E, 500SL .....		A-17	93-92	W5A030 .....	710608	
	(Outer) .....		A-12	<b>OUTPUT SHAFT</b>			
99-92	CL500, S500, 500SEC, 500SEL .....	☆ 710589	32008	09-98	W5A580 .....		206
	(Outer) .....		33205	93-92	W5A030 .....		206
91-85	500SEC, 500SEL, 560SEC, 560SEL .....	3794	A-5	<b>AIR CONDITIONING</b>			
	(Outer) .....		A-3	<b>COMPRESSOR</b>			
89-86	560SL .....	239155	A-6	<b>CLUTCH PULLEY</b>			
	(Outer) .....		A-2	90-86	Nippondenso 10P15 .....		5000-KFF
1984	All .....		A-5	90-86	Nippondenso 10P17 .....		5000-KFF
<b>REAR WHEEL</b>				85-84	Harrison A-6 .....		907257
09-03	CLK500, CLK55 AMG, CLK550, C55 AMG, SLK55 AMG....		513130	<b>ELECTRICAL</b>			
09-92	CL500, CL55 AMG, CL550, S500, S500 4-Matic, S55 AMG, S550, S550 4-Matic, 500SEC, 500SEL .....		510083	<b>ALTERNATOR</b>			
02-90	CLK55 AMG, E500, E55 AMG, SL500, 500E, 500SL .....		513130	<b>DRIVE END</b>			
91-84	500SEC, 500SEL, 560SEC, 560SEL, 560SL .....	1174	LM300849-LM300811	91-86	Bosch 80 Amp .....		303-CC
	(Outer) .....		LM503349A-LM503310	85-84	Bosch 55, 65, 70 Amp .....		303-CC
<b>AXLE</b>				<b>REAR END</b>			
<b>REAR AXLE</b>				85-84	Bosch 65, 70 Amp .....		201-CC
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
05-90	CL500, SL500, S500, S500 4-Matic, 500SEC, 500SEL, 500SL .....	(2)387AS-382A		<b>CAMSHAFT</b>			
02-99	CLK55 AMG, CL55 AMG, E55 AMG, S55 AMG		(2)LM806649-LM806610	<b>8 CYLINDER</b>			
94-84	E500, 500SEC, 500SEL, 500E, 560SEC, 560SEL, 560SL		(2)LM806649-LM806610	91-86	5547cc/5.6L .....	223005	
<b>PINION</b>					Redi-Sleeve 99114 .....		
05-90	CL500, SL500, S500, S500 4-Matic, 500SEC, 500SEL, 500SL .....		HM803149-HM803110	<b>CRANKSHAFT</b>			
	(Inner) .....		HM88649-HM88610	<b>8 CYLINDER</b>			
02-99	CLK55 AMG, CL55 AMG, E55 AMG, S55 AMG			99-84	4973cc/5.0L, 4973cc/5.0L (DOHC), 5547cc/5.6L .....	710290	
	(Inner) .....		M802048-M802011		Redi-Sleeve 99393 .....		
	(Outer) .....		M86649-M86610				
94-84	E500, 500SEC, 500SEL, 500E, 560SEC, 560SEL, 560SL						
	(Inner) .....		M802048-M802011				
	(Outer) .....		M86649-M86610				

**500 SERIES - MERCEDES-BENZ**

(Cont.) (CLK500, CLK55 AMG, CL500, CL55 AMG, C55 AMG, E500, E55 AMG, SLK55 AMG, SL500, S500, S55 AMG, 500E, 500SEC, 500SEL, 500SL, 560SEC &amp; 560SEL)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>8 CYLINDER</b>			
99-90	4973cc/5.0L (DOHC).....	710289		85-84	4973cc/5.0L .....	710289	
	Redi-Sleeve	99177			Redi-Sleeve	99177	
(Continued Next Column)							

**600 SERIES - MERCEDES-BENZ**

(CLK63 AMG, CLS63 AMG, CL600, CL63 AMG, CL65 AMG, C63 AMG, E63 AMG, SL 63, SL600, SL65 AMG, S600, S63 AMG, S65 AMG, 600SEC, 600SEL &amp; 600SL)

<b>WHEEL</b>				<b>DRIVESHAFT</b>			
<b>FRONT WHEEL</b>				<b>CENTER SUPPORT</b>			
09-07	CLK63 AMG, C63 AMG					Bearing	Bearing & Support
	(Inner) .....	A-17		97-92	Brg. ID 1.1811" (30mm).....	106-CC	
	(Outer) .....	A-12		<b>TRANSMISSION</b>			
09-06	CLS63 AMG, CL600, CL63 AMG, CL65 AMG, E63 AMG, SL 63, SL600, SL65 AMG, S600, S63 AMG, S65 AMG			<b>AUTOMATIC / 4 Speed</b>			
	(Inner) .....	32008		<b>FRONT PUMP</b>			
	(Outer) .....	A-12		97-94	W4A040 .....	710608	
2005	CL65 AMG.....	32008		<b>OUTPUT SHAFT</b>			
	(Inner) .....	32008		97-94	W4A040 .....		206
	(Outer) .....	A-12		<b>AUTOMATIC / 5 Speed</b>			
05-04	CL600, SL600, SL65 AMG, S600 .....	32008		<b>FRONT PUMP</b>			
	(Inner) .....	32008		09-98	W5A580 .....	710608	
	(Outer) .....	A-12		93-92	W5A030 .....	710608	
03-00	CL600, S600.....	32008		<b>OUTPUT SHAFT</b>			
	(Inner) .....	A-12		09-98	W5A580 .....		206
	(Outer) .....	A-12		93-92	W5A030 .....		206
02-93	SL600, 600SL .....	A-17		<b>ENGINE</b>			
	(Outer) .....	A-12		<b>CRANKSHAFT</b>			
99-92	CL600, S600, 600SEC, 600SEL .....	☆ 710589	32008	<b>12 CYLINDER</b>			
	(Outer) .....		33205	94-92	5987cc/6.0L (DOHC).....	710288	
<b>REAR WHEEL</b>				<b>TIMING COVER</b>			
09-07	CLK63 AMG, C63 AMG .....		513130	<b>12 CYLINDER</b>			
09-92	CL600, CL63 AMG, CL65 AMG, SL 63, S600, S63 AMG, S65 AMG, 600SEC, 600SEL .....		510083	94-92	5987cc/6.0L (DOHC).....	710289	
02-93	SL600, 600SL .....		513130		Redi-Sleeve	99177	
<b>AXLE</b>							
<b>REAR AXLE</b>							
<b>DIFFERENTIAL</b>							
02-92	CL600, SL600, S600, 600SEC, 600SEL, 600SL ....	(2)	387AS-382A				
<b>PINION</b>							
02-92	CL600, SL600, S600, 600SEC, 600SEL, 600SL						
	(Inner) .....	HM803149-HM803110					
	(Outer) .....	HM88649-HM88610					

**MERCEDES-BENZ TRUCK - CROSSOVER/SPORT UTILITY**

(GL320, GL450, GL550, G500, G55 AMG, G550, ML320, ML350, ML430, ML500, ML55 AMG, ML550, ML63 AMG, R320 4-Matic, R350, R350 4-Matic, R500 4-Matic &amp; R63 AMG)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				09-02	G500, G55 AMG, G550..... ☆	710468	516010
09-06	GL320, GL450, GL550, ML320, ML350, ML500, ML550, ML63 AMG, R320 4-Matic, R350 4-Matic, R500 4-Matic, R63 AMG..... ☆		510097	2006	ML500, R350 4-Matic, R500 4-Matic..... ☆		510097
09-02	G500, G55 AMG, G550 (Inner).....		32010-X	05-98	ML320, ML350, ML430, ML500, ML55 AMG.....		510083
	(Outer).....		32011-X	<b>TRANSMISSION</b>			
05-98	ML320, ML350, ML430, ML500, ML55 AMG.....		510083	<b>AUTOMATIC / 5 Speed</b>			
<b>FRONT WHEEL (2WD)</b>				<b>FRONT PUMP</b>			
09-08	All..... ☆		510097	09-00	W5A330, W5A580.....	710608	
<b>REAR WHEEL</b>				99-98	W5A330.....	710608	
09-07	GL320, GL450, GL550, ML320, ML350, ML500, ML550, ML63 AMG, R320 4-Matic, R350, R350 4-Matic, R500 4-Matic, R63 AMG..... ☆		510097	<b>OUTPUT SHAFT</b>			
(Continued Next Column)				09-00	W5A330, W5A580.....		206
				99-98	W5A330.....		206

**MERCEDES-BENZ TRUCK - MEDIUM DUTY**

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
91-86	LP1419 (VL 3/8D-6)			<b>6 CYLINDER</b>			
	(Inner).....		33214	91-84	5958cc/6.0L (Turbo-Diesel).....		205-FF
	(Outer).....		33210		(Hi-Temp.).....		205-VV
91-86	L1319 (VL 4/3-6)			84-80	5675cc/5.7L (Turbo-Diesel).....		204-FF
	(Inner).....		33214	<b>TRANSMISSION</b>			
	(Outer).....		32309	<b>AUTOMATIC / 4 Speed</b>			
91-84	L1117 (VL 2/11-3)			<b>FRONT PUMP</b>			
	(Inner).....		* 33211	91-84	Allison MT643 (2.250" Shaft).....	454136N	
91-84	L1117 (VL 3/11D-4)				Redi-Sleeve	99225	
	(Inner).....		33213	<b>OUTPUT SHAFT</b>			
	(Outer).....		33208	91-84	Allison MT643 (3.500" Shaft).....	476424N	209-L
91-80	LP1219, LP1419, LS1418, L1319, L1418 (VL 3/7D-5)			91-84	Allison MT643 (3.750" Shaft).....	455031	209-L
	(Inner).....		33213	<b>EXTENSION HOUSING</b>			
	(Outer).....		33208	91-84	Allison MT643.....	415988	
91-80	LS1418, L1013, L1113, L1317, L1319, L1418 (VL 3/4-5).....	(Inner)	417967				
		(Outer).....	559-552A	<b>MANUAL SHAFT</b>			
			32307	91-84	Allison MT643.....	340847	
88-80	L1013, L1113 (VL 3/1-3)			<b>MANUAL / 5 Speed</b>			
	(Outer).....		32307	<b>DRIVESHAFT / INPUT</b>			
<b>REAR WHEEL</b>				91-80	G3/40, G3/50, G3/60.....	710197	
91-86	LP1219 (HL 4/16-7)				Redi-Sleeve	99146	
	(Inner).....		580-572	88-80	GV4/65, G3/65, G4/65, G3/90.....	474216	
91-86	LP1219, L1319 (HL 5/1-10)				Redi-Sleeve	99162	
	(Inner).....		598-592A				
	(Outer).....		32215				
91-84	L1117 (HL 4/28-7)						
	(Inner).....		580-572				
88-80	L1013, L1113.....	(Inner)	32216				
	(Outer).....		32213				

(Cont.) **MEDIUM DUTY - MERCEDES-BENZ TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>COUNTERSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				88-80 GV4/65, G4/65.. <b>(Front)</b> .....			
91-80 G3/40, G3/50, G3/60,				<b>(Rear)</b> .....			
GV4/65, G3/65, G4/65,				85-80 G3/65, G3/90 .... <b>(Front)</b> .....			
G3/90.....				<b>(Rear)</b> .....			
<b>COUNTERSHAFT</b>				<b>STEERING</b>			
91-80 G3/40, G3/50, G3/60.....(2)				<b>POWER STEERING</b>			
(Continued Next Column)				<b>STEERING PUMP SHAFT</b>			
				91-84 LPS1525, LP1419, L1117, L1319 (Vickers Pump).....			

**FRONT WHEEL DRIVE - MERCURY**

(Cougar, Lynx, LN-7, Milan, Milan AWD, Montego, Montego AWD, Mystique, Sable, Sable AWD, Topaz, Topaz AWD &amp; Tracer)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				99-93 Sable (Disc Brakes)..... Hub Assembly			
09-08 Sable, Sable AWD..... Hub Assembly				99-90 Sable (Drum Brakes)..... Hub Assembly			
09-06 Milan, Milan AWD.....				94-84 Lynx, Topaz..... <b>(Inner)</b> .....			
07-05 Montego, Montego AWD..... Hub Assembly				<b>(Outer)</b> .....			
05-96 Sable..... Hub Assembly				93-91 Tracer..... Hub Assembly			
02-95 Cougar, Mystique.....				92-90 Sable (Disc Brakes)..... Hub Assembly			
99-91 Tracer.....				91-87 Topaz AWD.....			
95-92 Sable.....				89-87 Tracer (Sedan)			
94-84 Lynx, Topaz, Topaz AWD.....				<b>(Inner)</b> .....			
1991 Sable (From 02/01/91).....				<b>(Outer)</b> .....			
1991 Sable (To 01/31/91).....				89-87 Tracer (Station Wagon)			
90-86 Sable.....				<b>(Inner)</b> .....			
89-87 Tracer..... <b>(Inner)</b> .....				<b>(Outer)</b> .....			
1983 All (From 02/01/83).....				89-86 Sable..... <b>(Inner)</b> .....			
1983 All (To 01/31/83)				<b>(Outer)</b> .....			
<b>(Inner)</b> .....				83-81 All..... <b>(Inner)</b> .....			
<b>(Outer)</b> .....				<b>(Outer)</b> .....			
82-81 All..... <b>(Inner)</b> .....				<b>AXLE</b>			
<b>(Outer)</b> .....				<b>REAR AXLE</b>			
<b>REAR WHEEL</b>				<b>AXLE SHAFT</b>			
09-08 Sable..... Hub Assembly				91-87 Topaz AWD..... (2) 3543.....			
09-08 Sable AWD..... Hub Assembly				Redi-Sleeve (2) 99139.....			
09-07 Milan AWD.....				<b>DIFFERENTIAL</b>			
09-06 Milan (ABS)..... Hub Assembly				91-87 Topaz AWD..... (2)A-18			
09-06 Milan (Exc. ABS)..... Hub Assembly				<b>PINION</b>			
07-05 Montego..... Hub Assembly				91-87 Topaz AWD..... <b>(Inner)</b> .....			
07-05 Montego AWD..... Hub Assembly				<b>(Outer)</b> .....			
05-01 Sable (Disc Brakes)..... Hub Assembly				Redi-Sleeve 99139.....			
05-01 Sable (Drum Brakes) (ABS)..... Hub Assembly				<b>CLUTCH</b>			
05-01 Sable (Drum Brakes) (Exc. ABS)..... Hub Assembly				<b>PILOT</b>			
02-95 Cougar, Mystique..... Hub Assembly				<b>4 CYLINDER</b>			
2000 Sable (Disc Brakes)..... Hub Assembly				08-06 138/2.3L (DOHC).....			
2000 Sable (Drum Brakes) (ABS)..... Hub Assembly				99-98 121/2.0L, 121/2.0L (DOHC).....			
2000 Sable (Drum Brakes) (Exc. ABS)..... Hub Assembly				97-91 114/1.9L, 121/2.0L.....			
99-94 Tracer (Disc Brakes) (ABS)..... Hub Assembly				96-91 1839cc/1.8L (DOHC).....			
99-94 Tracer (Drum Brakes) (Exc. ABS)..... Hub Assembly				89-87 1597cc/1.6L.....			
(Continued Next Column)				<b>6 CYLINDER</b>			
				08-06 181/3.0L (DOHC).....			

**MERCURY - FRONT WHEEL DRIVE**

(Cougar, Lynx, LN-7, Milan, Milan AWD, Montego, Montego AWD, Mystique, Sable, Sable AWD, Topaz, Topaz AWD &amp; Tracer) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>RELEASE</b>				<b>DIFFERENTIAL</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	99-91	4EAT-F.....		(2)A-17
<b>4 CYLINDER</b>				<b>TORQUE CONVERTER</b>			
99-98	121/2.0L, 121/2.0L (DOHC).....		Ⓢ 614155	05-86	4F50N, AXOD, AX4N, AX4S, AXOD-E.....	4189H	
1997	121/2.0L.....		Ⓢ 614155	02-95	CD4E.....	Viton® 4635V	
96-91	114/1.9L.....		Ⓢ 614128	99-91	4EAT-F.....	710446	
96-91	1839cc/1.8L (DOHC).....		Ⓢ 614079	<b>OUTPUT SHAFT</b>			
94-89	140/2.3L.....		Ⓢ 614060	05-86	4F50N, AXOD, AX4N, AX4S, CD4E, AXOD-E.....	(2) 3622	
		(Brg. & Sleeve Kit)Ⓢ	614118			Redi-Sleeve (2) 99169	
1988	140/2.3L (Centrifugal Cover).....		Ⓢ 614060	99-91	4EAT-F.....	(Left) 223543	
		(Brg. & Sleeve Kit)Ⓢ	614118			Redi-Sleeve 99139	
1988	140/2.3L (Non-Centrifugal Cover).....		Ⓢ 614021			(Right) 2007N	
87-84	114/1.9L, 140/2.3L, 153/2.5L, 98/1.6L, 98/1.6L (Turbo), 1998cc/2.0L (Diesel).....		Ⓢ 614021			Redi-Sleeve 99139	
1983	98/1.6L (RGT-AE-AH-AL & RWB Trans.).....		Ⓢ 614021	<b>AUTOMATIC / 5 Speed</b>			
<b>6 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
95-90	183/3.0L, 232/3.8L.....		Ⓢ 614060	09-06	FNR5.....	(2) 2007N	
94-92	183/3.0L.....	(Brg. & Sleeve Kit)Ⓢ	614118			Redi-Sleeve (2) 99139	
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 6 Speed</b>			
<b>FULL TIME / PART TIME</b>				<b>TORQUE CONVERTER</b>			
<b>INPUT SHAFT</b>				09-08	6F50.....	710561	
91-87	Spicer (AWD).....		(2)A-2	<b>OUTPUT SHAFT</b>			
	(Pilot).....		206	09-08	6F50.....	(Left) 710546	
<b>FRONT OUTPUT SHAFT</b>						(Right) 710583	
91-87	Spicer (AWD).....	M86647-M86610		<b>MANUAL / 4 Speed</b>			
<b>REAR OUTPUT SHAFT</b>				<b>DIFFERENTIAL</b>			
91-87	Spicer (AWD).....	M86649-M86610		87-84	MTX-II (2 Pinion).....	(2)A-35	
	(Pilot).....	SCH-78		87-84	MTX-II (4 Pinion).....	(2)A-37	
<b>TRANSAXLE</b>				83-81	MTX-II.....	(2)A-35	
<b>AUTOMATIC / 3 Speed</b>				<b>INPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				87-86	MTX-II.....	3638	
94-84	ATX.....		(2)208			Redi-Sleeve 99112	
89-87	F3A.....		(2)32008	1985	MTX-II (1st Design).....	A-31	
83-81	ATX.....		(2)A-35	1985	MTX-II (2nd Design).....	3638	
<b>TORQUE CONVERTER</b>						Redi-Sleeve 99112	
94-81	ATX.....	Viton® 4539V		84-81	MTX-II.....	A-31	
		Redi-Sleeve 99235		<b>OUTPUT SHAFT</b>			
89-87	F3A.....	1012N		87-81	MTX-II.....	(2) 3622	
		Redi-Sleeve 99177				Redi-Sleeve (2) 99169	
<b>OUTPUT SHAFT</b>				<b>SHIFT SHAFT</b>			
94-81	ATX.....	(2) 3622		87-81	MTX-II.....	710274	
		Redi-Sleeve (2) 99169		<b>MANUAL / 5 Speed</b>			
89-87	F3A.....	(2) 2007N		<b>DIFFERENTIAL</b>			
		Redi-Sleeve (2) 99139		99-91	Mazda F25M-R.....	(2)A-17	
<b>MANUAL SHAFT</b>				96-91	Mazda G5M-R.....	(2)32008	
94-81	ATX.....	342517		94-92	MTX-IV.....	(2)A-37	
		Redi-Sleeve 99101		94-84	MTX-III (4 Pinion).....	(2)A-37	
<b>AUTOMATIC / 4 Speed</b>				94-83	MTX-III (2 Pinion).....	(2)A-35	
<b>DIFFERENTIAL</b>				89-87	Mazda F5M-R.....	(2)A-17	
05-86	4F50N, AXOD, AX4N, AX4S, AXOD-E.....		(2)208	<b>INPUT SHAFT</b>			
	(Continued Next Column)			09-06	Mazda G35M-R (Inner).....	513185	
						(Outer) 1990	A-32
						Redi-Sleeve 99106	
						(Continued Next Page)	

**FRONT WHEEL DRIVE - MERCURY**

(Cont.) (Cougar, Lynx, LN-7, Milan, Milan AWD, Montego, Montego AWD, Mystique, Sable, Sable AWD, Topaz, Topaz AWD &amp; Tracer)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AIR CONDITIONING</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>INPUT SHAFT</b>				<b>CLUTCH PULLEY</b>			
96-91	Mazda G5M-R... (Outer)	1990	A-32	07-93	Ford FS-10	5106-WCC	
	Redi-Sleeve	99106		96-91	Nippondenso 10P13	5000-KFF	
94-83	MTX-IV, MTX-III	3638		94-91	Sanden SD-708	5001-KFF	
	Redi-Sleeve	99112		94-88	Sanden SD-709	5001-KFF	
89-87	Mazda F5M-R	222430		94-87	Nippondenso 10P15	5000-KFF	
	Redi-Sleeve	99098		93-89	Ford FX-15	5106-WCC	
<b>OUTPUT SHAFT</b>				91-81	Ford FS-6	5000-KFF	
09-06	Mazda G35M-R	(2) 2007N		90-84	Nippondenso 6P148	5001-KFF	
	Redi-Sleeve (2)	99139		89-87	Nippondenso 10P13	5000-KFF	
	(Left)		513185	89-84	Sanden SD-508	5001-KFF	
99-91	Mazda F25M-R	222430		1987	Nippondenso 10P15	5001-KFF	
	Redi-Sleeve	99098		85-81	York Mini 206	206-FF	
	(Left)	223543		<b>ELECTRICAL</b>			
	Redi-Sleeve	99139		<b>ALTERNATOR</b>			
	(Right)	2007N		<b>DRIVE END</b>			
96-91	Mazda G5M-R	(Left) 223543	513185	1991	Mazda 65 Amp	303-CC	
	Redi-Sleeve	99139		91-81	Motorcraft	203-FF	
	(Right)	2007N		89-87	Mazda 65 Amp	303-CC	
94-83	MTX-IV, MTX-III	(2) 3622		<b>REAR END</b>			
	Redi-Sleeve (2)	99169		91-81	Motorcraft	MNJ-471-S	
89-87	Mazda F5M-R	(Left) 223543		<b>ENGINE</b>			
	Redi-Sleeve	99139		<b>CAMSHAFT</b>			
	(Right)	2007N		<b>4 CYLINDER</b>			
	Redi-Sleeve	99139		02-95	121/2.0L (DOHC)	(2) 710550	
<b>COUNTERSHAFT</b>					Redi-Sleeve (2)	99169	
99-91	Mazda F25M-R. (Front)	32205		99-91	114/1.9L, 121/2.0L	3774	
94-83	MTX-IV, MTX-III	(2) A-16			Redi-Sleeve	99169	
89-87	Mazda F5M-R	(Front) 32205		96-91	1839cc/1.8L (DOHC)	(2) 223420	
<b>SHIFT SHAFT</b>				89-87	1597cc/1.6L	223012	
96-91	Mazda G5M-R	221620			Redi-Sleeve	99114	
94-83	MTX-III	710274		87-84	1998cc/2.0L (Diesel)	223420	
<b>STEERING</b>					Redi-Sleeve	99134	
<b>POWER STEERING</b>				87-81	114/1.9L, 98/1.6L, 98/1.6L		
<b>STEERING GEAR INPUT SHAFT</b>					(Turbo)	3774	
1996	Tracer	471645	FC-65753		Redi-Sleeve	99169	
95-87	Lynx, Sable, Topaz, Topaz AWD, Tracer	471645	FC-65753	<b>CRANKSHAFT</b>			
1986	Sable	471645	FC-65753	<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				09-06	138/2.3L (DOHC)	710600	
02-91	Cougar, Mystique, Tracer	100-CC4		02-81	114/1.9L, 121/2.0L, 140/2.3L, 153/2.5L, 121/2.0L (DOHC), 98/1.6L, 98/1.6L (Turbo)	3772	
95-81	Lynx, LN-7, Sable, Topaz, Topaz AWD	201-CC			(Gskt. & PTFE Seal)	5287A	
<b>STEERING GEAR PITMAN SHAFT</b>					PTFE Rubber	5287	
02-93	Cougar, Mystique, Topaz	710504		96-91	1839cc/1.8L (DOHC)	228250	
96-91	Tracer (1.9L Eng.)	710504		89-87	1597cc/1.6L	228250	
92-84	Sable, Topaz	710504		87-84	1998cc/2.0L (Diesel)	229010	
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve	99354	
02-96	Sable	8773S					
95-81	Lynx, LN-7, Sable, Topaz, Topaz AWD, Tracer	8773S					

() Indicates Quantity Required

**MERCURY - FRONT WHEEL DRIVE**

(Cougar, Lynx, LN-7, Milan, Milan AWD, Montego, Montego AWD, Mystique, Sable, Sable AWD, Topaz, Topaz AWD &amp; Tracer) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				1991 1839cc/1.8L (DOHC) (To			
09-88 152/2.5L (DOHC), 155/2.5L				01/31/91) ..... 223012			
(DOHC), 181/3.0L (DOHC),				Redi-Sleeve 99114			
232/3.8L ..... 3909				89-84 1597cc/1.6L, 1998cc/2.0L			
PTFE Rubber 5277				(Diesel) ..... 223012			
Redi-Sleeve 99363				Redi-Sleeve 99114			
05-86 183/3.0L ..... 3772				87-81 114/1.9L, 98/1.6L, 98/1.6L			
(Gskt. & PTFE Seal) 5287A				(Turbo) ..... 3771			
PTFE Rubber 5287				Redi-Sleeve 99139			
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				09-95 152/2.5L (DOHC), 155/2.5L			
02-95 121/2.0L (DOHC) ..... 713771				(DOHC), 181/3.0L (DOHC),			
Redi-Sleeve 99139				213.3/3.5L (DOHC) ..... 482041N			
99-91 114/1.9L, 121/2.0L ..... 3771				Redi-Sleeve 99187			
Redi-Sleeve 99139				Harmonic Bal Sleeve 88187			
96-92 1839cc/1.8L (DOHC) ..... 710355				05-96 183/3.0L ..... 2692			
Redi-Sleeve 99145				05-94 183/3.0L ..... Harmonic Bal Sleeve 88187			
94-84 140/2.3L, 153/2.5L ..... 714075				Harmonic Bal Kit ☒ 5001			
Redi-Sleeve 99177				05-86 183/3.0L ..... Redi-Sleeve 99187			
1991 1839cc/1.8L (DOHC) (From				95-94 232/3.8L ..... 712692			
02/01/91) ..... 710355				Redi-Sleeve 99187			
Redi-Sleeve 99145				Harmonic Bal Sleeve 88187			
(Continued Next Column)				93-88 232/3.8L ..... 2692			
				Redi-Sleeve 99187			
				93-86 183/3.0L, 232/3.8L			
				Harmonic Bal Sleeve 88187			
				Harmonic Bal Kit ☒ 5001			

**MERCURY FULL SIZE - REAR WHEEL DRIVE**

(Grand Marquis, Marauder &amp; Marquis)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL</b>			
09-06 All ..... Hub Assembly 513230				09-83 7.5" R.G. .... (2)LM501349-LM501314			
2005 All (From 02/24/05) ..... Hub Assembly 513230				09-80 8.5" R.G., 8.8" R.G. .... (2)A-36			
2005 All (To 02/23/05) ..... Hub Assembly 513196				81-80 7.5" R.G. .... (2)LM501349-LM501314			
04-03 All ..... Hub Assembly 513196				<b>PINION</b>			
02-98 All ..... Hub Assembly 513202				09-80 7.5" R.G., 8.5" R.G., 8.8" R.G.			
1997 All (From 04/01/97) ..... Hub Assembly 513202				(Inner) ..... M802048-M802011			
1997 All (To 03/31/97) ..... Hub Assembly 513104				(Outer) ..... 3604 M88048-M88010			
96-92 All ..... Hub Assembly 513104				Redi-Sleeve 99181			
91-80 All ..... (Inner) 6815 A-18							
(Outer) ..... A-12							
<b>REAR WHEEL</b>				<b>TRANSMISSION</b>			
09-80 All ..... 8660S 5707				<b>AUTOMATIC / 3 Speed</b>			
(Axle Repair Brg.) RP-5707				<b>FRONT PUMP</b>			
<b>AXLE</b>				1980 C4, C6 ..... 331107N			
<b>REAR AXLE</b>				Redi-Sleeve 99199			
<b>DIFFERENTIAL KIT</b>				<b>EXTENSION HOUSING</b>			
09-83 7.5" R.G. .... ☒ RA-315				1980 C4 ..... 7692S			
09-82 8.8" R.G. .... (Master Kit) RA-311MK				(Seal & Bushing Kit) 5202			
09-80 8.5" R.G., 8.8" R.G. .... ☒ RA-311				1980 C6 ..... 7300S			
81-80 7.5" R.G. .... ☒ RA-315				(Seal & Bushing Kit) 5203			
				<b>MANUAL SHAFT</b>			
				1980 C4 ..... 240816			
				Redi-Sleeve 99076			
				1980 C6 ..... 7929S			

**REAR WHEEL DRIVE - MERCURY FULL SIZE**

(Cont.) (Grand Marquis, Marauder &amp; Marquis)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ALTERNATOR (Cont.)</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>REAR END</b>			
<b>FRONT PUMP</b>				<b>ENGINE</b>			
09-92	4R70E, 4R70W, 4R75E, AOD-E, AOD-EW	3404		91-80	Motorcraft		MNJ-471-S
91-81	AOD	331107N		<b>CRANKSHAFT</b>			
	Redi-Sleeve	99199		<b>8 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				09-84	281/4.6L, 281/4.6L (DOHC), 281/4.6L, 302/5.0L	3909	
09-04	4R70E, 4R70W, 4R75E (Booted)	4765			PTFE Rubber	5277	
09-04	4R70E, 4R70W, 4R75E (Non-Booted)	4764			Redi-Sleeve	99363	
03-95	AOD-EW	4764		91-84	351/5.8L(W)	2377	
94-92	AOD-E	7692S			PTFE	5278	
	(Seal & Bushing Kit)	5202			Redi-Sleeve	99372	
91-81	AOD (Booted)	7692S		1983	302/5.0L (From 12/01/82)	3909	
	(Seal & Bushing Kit)	5202			PTFE Rubber	5277	
91-81	AOD (Non-Booted)	2194			Redi-Sleeve	99363	
<b>MANUAL SHAFT</b>				1983	302/5.0L (To 11/30/82)		
09-81	AOD, 4R70E, 4R70W, 4R75E, AOD-E, AOD-EW	7929S			(Rope Type)	5095	
					(Split Seal)	5108	
<b>STEERING</b>				1983	351/5.8L(W) (From 07/11/83)	2377	
<b>POWER STEERING</b>					PTFE	5278	
<b>STEERING GEAR INPUT SHAFT</b>					Redi-Sleeve	99372	
94-80	All	471645	FC-65753	1983	351/5.8L(W) (To 07/10/83)		
<b>STEERING GEAR WORM SHAFT</b>					(Rope Type)	5095	
01-80	All		201-CC		(Split Seal)	5117	
<b>STEERING PUMP SHAFT</b>				82-80	351/5.8L(W)	(Rope Type) 5095	
01-80	All	8773S			(Split Seal)	5117	
<b>AIR CONDITIONING</b>				82-80	255/4.2L, 302/5.0L		
<b>COMPRESSOR</b>					(Rope Type)	5095	
<b>CLUTCH PULLEY</b>					(Split Seal)	5108	
09-93	Ford FS-10	5106-WCC		<b>TIMING COVER</b>			
93-89	Ford FX-15	5106-WCC		<b>8 CYLINDER</b>			
88-83	Ford FS-6	5000-KFF		09-92	281/4.6L, 281/4.6L (DOHC), 281/4.6L	482041N	
88-83	Nippondenso 6E171	5000-KFF			Redi-Sleeve	99187	
84-80	Tecumseh & York	5106-WCC			Harmonic Bal Sleeve	88187	
1980	Harrison A-6	907257		91-80	255/4.2L, 302/5.0L, 351/5.8L(W)	2692	
<b>REAR</b>					Redi-Sleeve	99187	
82-80	Tecumseh & York	203			Harmonic Bal Sleeve	88187	
					Harmonic Bal Kit	5001	
<b>ELECTRICAL</b>							
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
91-80	Motorcraft		203-FF				



**MERCURY MID SIZE - REAR WHEEL DRIVE (Marquis)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 4 Speed</b>			
<b>FRONT WHEEL</b>				<b>DRIVESHAFT / INPUT</b>			
86-83	All.....	(Inner) 6815	A-17	86-83	Type E (German Design).....	2503N	
		(Outer) .....	A-12		Redi-Sleeve 99111		
<b>REAR WHEEL</b>				<b>MAINSHAFT / OUTPUT</b>			
86-83	All.....	8660S	5707	86-83	Type E (German Design).....	2443	* 108-A
		(Axle Repair Brg.)	RP-5707	<b>COUNTERSHAFT</b>			
<b>AXLE</b>				86-83	Type E (German Design)		
<b>REAR AXLE</b>					(Front) .....	(21)C-407-Q	
<b>DIFFERENTIAL KIT</b>					(Rear) .....	(21)B-1316-Q	
86-83	8.8" R.G. ....	(Master Kit)	RA-311MK	<b>STEERING</b>			
86-83	8.5" R.G., 8.8" R.G. ....	<input checked="" type="checkbox"/>	RA-311	<b>POWER STEERING</b>			
<b>DIFFERENTIAL</b>				<b>STEERING GEAR INPUT SHAFT</b>			
86-83	8.5" R.G., 8.8" R.G. ....	(2)	A-36	86-83	All.....	471645	FC-65753
<b>PINION</b>				<b>STEERING GEAR WORM SHAFT</b>			
86-83	8.5" R.G., 8.8" R.G.			86-83	All.....		201-CC
	(Inner) .....	M802048-M802011		<b>STEERING PUMP SHAFT</b>			
	(Outer) .....	3604	M88048-M88010	86-83	All.....	8773S	
	Redi-Sleeve 99181			<b>AIR CONDITIONING</b>			
<b>CLUTCH</b>				<b>COMPRESSOR</b>			
<b>PILOT</b>				<b>CLUTCH PULLEY</b>			
<b>4 CYLINDER</b>				86-84	Nippondenso 6P148.....		5001-KFF
86-83	140/2.3L .....		FC-65354	86-83	Tecumseh HR-980.....		5000-KFF
<b>TRANSMISSION</b>				84-83	Ford FS-6.....		5000-KFF
<b>AUTOMATIC / 3 Speed</b>				84-83	Tecumseh & York.....		5106-WCC
<b>FRONT PUMP</b>				<b>REAR</b>			
86-83	C3.....	Viton® 2658V		84-83	Tecumseh & York.....		203
86-83	C5.....	331107N		<b>ELECTRICAL</b>			
	Redi-Sleeve 99199			<b>ALTERNATOR</b>			
<b>EXTENSION HOUSING</b>				<b>DRIVE END</b>			
86-83	C3.....	2655		86-83	Motorcraft .....		203-FF
86-83	C5.....	7692S		<b>REAR END</b>			
	(Seal & Bushing Kit)	5202		86-83	Motorcraft .....		MNJ-471-S
<b>MANUAL SHAFT</b>				<b>ENGINE</b>			
86-83	C3.....	7929S		<b>AUXILIARY SHAFT</b>			
86-83	C5.....	240816		<b>4 CYLINDER</b>			
	Redi-Sleeve 99076			86-83	140/2.3L, 140/2.3L (LPG) .....	2955	
<b>AUTOMATIC / 4 Speed</b>				<b>CAMSHAFT</b>			
<b>FRONT PUMP</b>				<b>4 CYLINDER</b>			
86-83	AOD.....	331107N		86-83	140/2.3L, 140/2.3L (LPG) .....	2955	
	Redi-Sleeve 99199			<b>CRANKSHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>4 CYLINDER</b>			
86-83	AOD (Booted).....	7692S		86-83	140/2.3L, 140/2.3L (LPG) .....	3909	
	(Seal & Bushing Kit)	5202			PTFE Rubber 5277		
86-83	AOD (Non-Booted).....	2194			Redi-Sleeve 99363		
<b>MANUAL SHAFT</b>							
86-83	AOD.....	7929S					

(Cont.) (Marquis) **REAR WHEEL DRIVE - MERCURY MID SIZE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
86-84	232/3.8L	3909		86-83	140/2.3L, 140/2.3L (LPG)	2955	
		PTFE Rubber 5277					
		Redi-Sleeve 99363					
1983	200/3.3L	(Rope Type) 5095					
		(Split Seal) 5116		86-83	232/3.8L	2692	
1983	232/3.8L (From 01/01/83)	3909				Redi-Sleeve 99187	
		PTFE Rubber 5277				Harmonic Bal Sleeve 88187	
		Redi-Sleeve 99363				Harmonic Bal Kit <input checked="" type="checkbox"/> 5001	
1983	232/3.8L (To 12/31/82)			1983	200/3.3L	7486S	
		(Rope Type) 5095				Redi-Sleeve 99174	
		(Split Seal) 5108		<b>8 CYLINDER</b>			
<b>8 CYLINDER</b>				85-84	302/5.0L	2692	
85-84	302/5.0L	3909				Redi-Sleeve 99187	
		PTFE Rubber 5277				Harmonic Bal Sleeve 88187	
		Redi-Sleeve 99363				Harmonic Bal Kit <input checked="" type="checkbox"/> 5001	

**REAR WHEEL DRIVE - MERCURY COMPACT/SUBCOMPACT**  
(Bobcat, Monarch & Zephyr)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
83-80	Zephyr	(Inner) 6815	A-17	1980	9" R.G.	7044NA	(2)M88048-M88010
		(Outer) 6815	A-12			Redi-Sleeve 99181	
1980	Bobcat, Monarch					(Pilot) R-1535-TAV	
		(Inner) 6815	A-13	1980	8" R.G.	3618	(2)M86649-M86610
		(Outer) 6815	A-12			Redi-Sleeve 99181	
<b>REAR WHEEL</b>						(Pilot) R-1558-TAV	
83-80	Zephyr (6.75" R.G.)	3214	RW-207-CCRA	<b>CLUTCH</b>			
82-80	Monarch, Zephyr (7.5" R.G.)	8660S	5707	<b>PILOT</b>			
			(Axle Repair Brg.) RP-5707	<b>4 CYLINDER</b>			
1980	Bobcat	3214	RW-207-CCRA	83-80	140/2.3L, 140/2.3L (Turbo)	FC-65354	
1980	Monarch (8" R.G.) (9" R.G.)	9569S	RW-207-CCRA	<b>6 CYLINDER</b>			
<b>AXLE</b>				81-80	200/3.3L, 250/4.1L	FC-65174	
<b>REAR AXLE</b>				<b>RELEASE</b>			
<b>DIFFERENTIAL KIT</b>					Bearing Only	Bearing Assembly	
83-80	7.5" R.G.	<input checked="" type="checkbox"/> RA-315		<b>6 CYLINDER</b>			
1980	9" R.G.	<input checked="" type="checkbox"/> RA-313		81-80	200/3.3L, 250/4.1L	614014	
		(Master Kit) RA-313MK		<b>TRANSMISSION</b>			
1980	8" R.G.	<input checked="" type="checkbox"/> RA-310		<b>AUTOMATIC / 3 Speed</b>			
<b>DIFFERENTIAL</b>				<b>FRONT PUMP</b>			
83-80	6.75" R.G., 7.5" R.G.	(2)LM501349-LM501314		83-80	C3	Viton® 2658V	
1980	9" R.G.	(2)LM102949-LM102910		83-80	C4, C5	331107N	
1980	8" R.G.	(2)A-35				Redi-Sleeve 99199	
<b>PINION</b>				1980	Jatco 3N71B	2025	
83-80	7.5" R.G.	(Inner) M802048-M802011				Redi-Sleeve 99166	
		(Outer) 3604	M88048-M88010	<b>EXTENSION HOUSING</b>			
		Redi-Sleeve 99181		83-80	C3	2655	
82-80	6.75" R.G.	(Inner) HM88648-HM88610		83-80	C4, C5	7692S	
		(Outer) 3618	M86649-M86610			(Seal & Bushing Kit) 5202	
		Redi-Sleeve 99181		1980	Jatco 3N71B	7692S	
		(Continued Next Column)				(Seal & Bushing Kit) 5202	

**MERCURY COMPACT/SUBCOMPACT - REAR WHEEL DRIVE**

(Bobcat, Monarch &amp; Zephyr) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>REAR</b>			
<b>MANUAL SHAFT</b>				<b>ELECTRICAL</b>			
83-80	C3.....	7929S		83-80	Tecumseh & York.....		203
83-80	C4, C5.....	240816		<b>ALTERNATOR</b>			
	Redi-Sleeve	99076		<b>DRIVE END</b>			
<b>MANUAL / 4 Speed</b>				83-80	Motorcraft.....		203-FF
<b>DRIVESHAFT / INPUT</b>				<b>REAR END</b>			
83-80	Tremec 171.....	3638	308-L4	83-80	Motorcraft.....		MNJ-471-S
	Redi-Sleeve	99112		<b>ENGINE</b>			
83-80	Type E (German Design).....	2503N		<b>AUXILIARY SHAFT</b>			
	Redi-Sleeve	99111		<b>4 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				83-80	140/2.3L, 140/2.3L (Turbo).....	2955	
83-80	Tremec 171.....	7692S	308-L4	<b>CAMSHAFT</b>			
	(Seal & Bushing Kit)	5202		<b>4 CYLINDER</b>			
83-80	Type E (German Design).....	2443	* 108-A	83-80	140/2.3L, 140/2.3L (Turbo).....	2955	
<b>MAINSHAFT PILOT</b>				<b>CRANKSHAFT</b>			
83-80	Tremec 171.....		(15)QBR-23549	<b>4 CYLINDER</b>			
<b>COUNTERSHAFT</b>				1983	140/2.3L.....	3909	
83-80	Tremec 171.....		(42)QAR-33724		PTFE Rubber	5277	
83-80	Type E (German Design)		(21)C-407-Q		Redi-Sleeve	99363	
	(Front)		(21)B-1316-Q	1982	140/2.3L (From 09/29/81).....	3909	
	(Rear)				PTFE Rubber	5277	
<b>REVERSE IDLER</b>					Redi-Sleeve	99363	
83-80	Tremec 171.....		(44)C-407-Q	1982	140/2.3L (To 09/28/81)		
<b>SHIFT SHAFT</b>					(Split Seal)	5108	
83-80	Tremec 171.....	313156		81-80	140/2.3L.....	(Split Seal) 5108	
<b>STEERING</b>				1980	140/2.3L (Turbo).....	(Rope Type) 5095	
<b>MANUAL STEERING</b>					(Split Seal)	5108	
<b>STEERING GEAR SECTOR SHAFT</b>				<b>6 CYLINDER</b>			
1980	Monarch, Zephyr (Saginaw Design).....	340151	B-1816	83-80	200/3.3L.....	(Rope Type) 5095	
<b>POWER STEERING</b>					(Split Seal)	5116	
<b>STEERING GEAR INPUT SHAFT</b>				1980	250/4.1L.....	(Rope Type) 5095	
83-80	All (Ford Design).....	471645	FC-65753		(Split Seal)	5108	
<b>STEERING GEAR WORM SHAFT</b>				<b>8 CYLINDER</b>			
83-80	Monarch, Zephyr (Ford Design).....		201-CC	82-80	255/4.2L, 302/5.0L.....		
82-80	All (TRW Design).....	240733			(Rope Type)	5095	
1980	Bobcat (Ford Design).....		201-CC		(Split Seal)	5108	
	(Thrust)		NTA-1423	<b>TIMING COVER</b>			
<b>STEERING PUMP SHAFT</b>				<b>4 CYLINDER</b>			
83-80	All (Ford Pump).....	8773S		83-80	140/2.3L, 140/2.3L (Turbo).....	2955	
<b>AIR CONDITIONING</b>				<b>6 CYLINDER</b>			
<b>COMPRESSOR</b>				83-80	200/3.3L.....	7486S	
<b>CLUTCH PULLEY</b>					Redi-Sleeve	99174	
1983	Ford FS-6.....		5000-KFF			2942	
1983	Tecumseh HR-980.....		5000-KFF		Redi-Sleeve	99187	
83-81	Nippondenso 6P148.....		5001-KFF		Harmonic Bal Sleeve	88187	
83-80	Tecumseh & York.....		5106-WCC		Harmonic Bal Kit <input checked="" type="checkbox"/>	5001	
1980	Harrison A-6.....		907257				

**REAR WHEEL DRIVE - MERCURY COMPACT/SUBCOMPACT**

(Cont.) (Bobcat, Monarch &amp; Zephyr)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER</b> (Cont.)							
<b>8 CYLINDER</b>							
82-80	255/4.2L, 302/5.0L .....	2692 .....					
	Redi-Sleeve .....	99187 .....					
	Harmonic Bal Sleeve .....	88187 .....					
	Harmonic Bal Kit [X] .....	5001 .....					

**(Includes RS) DOMESTIC - MERCURY CAPRI**

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
86-85	All (2.3L Eng.)			<b>4 CYLINDER</b>			
	(Inner) .....	6815 .....	A-17	86-80	140/2.3L, 140/2.3L (Turbo) .....	FC-65354	
	(Outer) .....		A-12	<b>6 CYLINDER</b>			
86-84	All (3.8L Eng.)			82-80	200/3.3L .....	FC-65174	
	(Inner) .....	6815 .....	A-17	<b>8 CYLINDER</b>			
	(Outer) .....		A-12	86-82	302/5.0L .....	FC-65174	
86-84	All (5.0L Eng.)			<b>RELEASE</b>			
	(Inner) .....	9150S .....	A-5		Bearing Only	Bearing Assembly	
	(Outer) .....		A-12	<b>4 CYLINDER</b>			
1984	All (2.3L Eng.) (Exc. Turbo Eng.) .....	6815 .....	A-17	86-80	140/2.3L (Exc. German 4 Spd.) .....	Ⓢ 614014	
	(Outer) .....		A-12	84-83	140/2.3L (Turbo) .....	Ⓢ 614014	
1984	All (2.3L Eng.) (Turbo Eng.) .....	9150S .....	A-5	1980	140/2.3L (Turbo) .....	Ⓢ 614014	
	(Outer) .....		A-12	<b>6 CYLINDER</b>			
83-80	All .....	6815 .....	A-17	82-80	200/3.3L .....	Ⓢ 614014	
	(Outer) .....		A-12	<b>8 CYLINDER</b>			
<b>REAR WHEEL</b>				86-82	302/5.0L .....	Ⓢ 614014	
86-84	All .....	8660S .....	5707	<b>TRANSMISSION</b>			
		(Axle Repair Brg.)	RP-5707	<b>AUTOMATIC / 3 Speed</b>			
83-80	All (6.75" R.G.) .....	3214 .....	RW-207-CCRA	<b>FRONT PUMP</b>			
83-80	All (7.5" R.G.) .....	8660S .....	5707	86-80	C3 .....	Viton® 2658V	
		(Axle Repair Brg.)	RP-5707	86-80	C4, C5 .....	331107N	
<b>AXLE</b>						Redi-Sleeve 99199	
<b>REAR AXLE</b>				<b>EXTENSION HOUSING</b>			
<b>DIFFERENTIAL KIT</b>				86-80	C3 .....	2655	
1986	8.8" R.G. ....	[X] RA-311		86-80	C4, C5 .....	7692S	
		(Master Kit)	RA-311MK			(Seal & Bushing Kit) 5202	
86-80	7.5" R.G. ....	[X] RA-315		<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL</b>				86-80	C3 .....	7929S	
1986	8.8" R.G. ....	(2) A-36		86-80	C4, C5 .....	240816	
86-80	6.75" R.G., 7.5" R.G. ....	(2) LM501349-LM501314				Redi-Sleeve 99076	
<b>PINION</b>				<b>AUTOMATIC / 4 Speed</b>			
86-80	7.5" R.G., 8.8" R.G.			<b>FRONT PUMP</b>			
	(Inner) .....	M802048-M802011		86-82	AOD .....	331107N	
	(Outer) .....	3604 .....	M88048-M88010			Redi-Sleeve 99199	
	Redi-Sleeve .....	99181		<b>EXTENSION HOUSING</b>			
82-80	6.75" R.G. ....	(Inner) .....	HM88648-HM88610	86-82	AOD (Booted) .....	7692S	
		(Outer) .....	3618 .....			(Seal & Bushing Kit) 5202	
	Redi-Sleeve .....	99181		86-82	AOD (Non-Booted) .....	2194	

**MERCURY CAPRI - DOMESTIC** (Includes RS) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 5 Speed</b> (Cont.)			
<b>AUTOMATIC / 4 Speed</b> (Cont.)				<b>COUNTERSHAFT</b>			
<b>MANUAL SHAFT</b>				84-83 Borg-Warner T5			
86-82 AOD..... 7929S .....				(Front) ..... DK-55836			
<b>MANUAL / 4 Speed</b>				(Rear) ..... 5707			
<b>DRIVESHAFT / INPUT</b>				(Thrust) ..... NTA-1423			
86-80 Type E (German Design)..... 2503N .....				83-80 Tremec 140, 141			
Redi-Sleeve 99111 .....				(Front) ..... A-2			
83-82 Tremec 174 ..... 3638 ..... 209-L				(Rear) ..... A-6			
Redi-Sleeve 99112 .....				<b>SHIFT SHAFT</b>			
82-80 Borg-Warner SR4 ..... 3638 ..... 207-L				83-80 Tremec 140, 141 ..... 314267N .....			
Redi-Sleeve 99112 .....				Redi-Sleeve 99062 .....			
82-80 Tremec 171 ..... 3638 ..... 308-L4				<b>STEERING</b>			
Redi-Sleeve 99112 .....				<b>POWER STEERING</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>STEERING GEAR WORM SHAFT</b>			
86-80 Type E (German Design)..... 2443 ..... * 108-A				86-85 All ..... 471645 ..... 201-CC			
83-82 Tremec 174 ..... 7692S ..... 307-L				84-83 All ..... 471645 ..... 201-CC			
(Seal & Bushing Kit) 5202 .....				(Thrust) ..... NTA-1423			
82-80 Borg-Warner SR4 ..... 3116N ..... 207-L				82-80 All (Ford Design) ..... 471645 ..... 201-CC			
82-80 Tremec 171 ..... 7692S ..... 308-L4				(Thrust) ..... NTA-1423			
(Seal & Bushing Kit) 5202 .....				82-80 All (TRW Design) ..... 240733 .....			
<b>MAINSHAFT PILOT</b>				<b>STEERING PUMP SHAFT</b>			
83-80 Tremec 171, 174 ..... (15)QBR-23549				86-83 All ..... 8773S .....			
82-80 Borg-Warner SR4 ..... (15)QBR-23549				82-80 All (Ford Pump) ..... 8773S .....			
<b>COUNTERSHAFT</b>				<b>AIR CONDITIONING</b>			
86-80 Type E (German Design)				<b>COMPRESSOR</b>			
(Front) ..... (21)C-407-Q				<b>CLUTCH PULLEY</b>			
(Rear) ..... (21)B-1316-Q				86-83 Ford FS-6..... 5000-KFF			
83-80 Tremec 171, 174 ..... (42)QAR-33724				86-83 Tecumseh HR-980..... 5000-KFF			
82-80 Borg-Warner SR4 ..... (50)C-1086-Q				86-81 Nippondenso 6P148..... 5001-KFF			
<b>REVERSE IDLER</b>				1980 Tecumseh & York ..... 5106-WCC			
83-80 Tremec 171, 174 ..... (44)C-407-Q				<b>REAR</b>			
<b>SHIFT SHAFT</b>				1980 Tecumseh & York ..... 203			
83-80 Tremec 171, 174 ..... 313156 .....				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed</b>				<b>ALTERNATOR</b>			
<b>DRIVESHAFT / INPUT</b>				<b>DRIVE END</b>			
86-83 Borg-Warner T5, T5WC ..... 7412S ..... A-5				86-80 Motorcraft ..... 203-FF			
Redi-Sleeve 99125 .....				<b>REAR END</b>			
(Thrust) ..... FA-55505				86-80 Motorcraft ..... MNJ-471-S			
83-80 Tremec 140, 141 ..... 482163N ..... A-5				<b>ENGINE</b>			
Redi-Sleeve 99138 .....				<b>AUXILIARY SHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>4 CYLINDER</b>			
86-83 Borg-Warner T5, T5WC ..... 7692S ..... 25877-25821				86-83 140/2.3L, 140/2.3L (Turbo)..... 2955 .....			
(Seal & Bushing Kit) 5202 .....				82-81 140/2.3L ..... 2955 .....			
83-80 Tremec 140, 141 ..... 222820 ..... A-5				1980 140/2.3L, 140/2.3L (Turbo)..... 2955 .....			
<b>MAINSHAFT PILOT</b>				<b>CAMSHAFT</b>			
86-83 Borg-Warner T5, T5WC ..... (15)QBR-23549				<b>4 CYLINDER</b>			
83-80 Tremec 140, 141 ..... (15)QBR-23549				86-83 140/2.3L, 140/2.3L (Turbo)..... 2955 .....			
<b>MAINSHAFT 1ST SPEED GEAR</b>				82-81 140/2.3L ..... 2955 .....			
86-85 Borg-Warner T5WC ..... F-218255				1980 140/2.3L, 140/2.3L (Turbo)..... 2955 .....			
<b>MAINSHAFT 2ND SPEED GEAR</b>				<b>REAR END</b>			
86-85 Borg-Warner T5WC ..... F-93934				86-83 140/2.3L, 140/2.3L (Turbo)..... 2955 .....			
<b>COUNTERSHAFT</b>				82-81 140/2.3L ..... 2955 .....			
86-85 Borg-Warner T5WC				1980 140/2.3L, 140/2.3L (Turbo)..... 2955 .....			
(Rear) ..... A-6							
(Thrust) ..... NTA-1423							
(Continued Next Column)							

(Cont.) (Includes RS)

## DOMESTIC - MERCURY CAPRI

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
86-83	140/2.3L, 140/2.3L (Turbo).....	3909		1983	302/5.0L (From 12/01/82).....	3909	
	PTFE Rubber	5277			PTFE Rubber	5277	
	Redi-Sleeve	99363			Redi-Sleeve	99363	
1982	140/2.3L (From 09/29/81).....	3909		1983	302/5.0L (To 11/30/82)		
	PTFE Rubber	5277			(Rope Type)	5095	
	Redi-Sleeve	99363			(Split Seal)	5108	
1982	140/2.3L (To 09/28/81)			82-80	255/4.2L, 302/5.0L		
	(Split Seal)	5108			(Rope Type)	5095	
81-80	140/2.3L .....	(Split Seal) 5108			(Split Seal)	5108	
1980	140/2.3L (Turbo).....	(Rope Type) 5095		<b>TIMING COVER</b>			
	(Split Seal)	5108		<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				86-83	140/2.3L, 140/2.3L (Turbo).....	2955	
86-84	232/3.8L .....	3909		82-81	140/2.3L .....	2955	
	PTFE Rubber	5277		1980	140/2.3L, 140/2.3L (Turbo).....	2955	
	Redi-Sleeve	99363		<b>6 CYLINDER</b>			
1983	232/3.8L (From 01/01/83).....	3909		86-83	232/3.8L .....	2692	
	PTFE Rubber	5277			Redi-Sleeve	99187	
	Redi-Sleeve	99363			Harmonic Bal Sleeve	88187	
1983	232/3.8L (To 12/31/82)				Harmonic Bal Kit <input checked="" type="checkbox"/>	5001	
	(Rope Type)	5095		82-80	200/3.3L .....	7486S	
	(Split Seal)	5108			Redi-Sleeve	99174	
82-80	200/3.3L .....	(Rope Type) 5095		<b>8 CYLINDER</b>			
	(Split Seal)	5116		86-80	255/4.2L, 302/5.0L .....	2692	
<b>8 CYLINDER</b>					Redi-Sleeve	99187	
86-84	302/5.0L .....	3909			Harmonic Bal Sleeve	88187	
	PTFE Rubber	5277			Harmonic Bal Kit <input checked="" type="checkbox"/>	5001	
	Redi-Sleeve	99363					
(Continued Next Column)							

## (Includes XR7) REAR WHEEL DRIVE - MERCURY COUGAR

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL</b>				<b>REAR AXLE</b>			
97-91	All.....	Hub Assembly	513092	<b>AXLE SHAFT</b>			
90-89	All (ABS) .....	Hub Assembly	513076	97-89	IRS-8.8" R.G.....	(2) 100357	(2)FC-66998
90-89	All (Exc. ABS).....	Hub Assembly	513077		Redi-Sleeve (2)	99157	
88-87	All.....	(Inner) .....	6815	97-80	IRS-7.5" R.G.....	(2) 714569	(2)FC-66998
		(Outer) .....	A-12		Redi-Sleeve (2)	99157	
86-84	All (Exc. XR7 Turbo)			<b>DIFFERENTIAL KIT</b>			
	(Inner) .....	6815	A-17	97-80	IRS-7.5" R.G.....	<input checked="" type="checkbox"/> RA-315	
	(Outer) .....	A-12		92-87	IRS-8.8" R.G.....	<input checked="" type="checkbox"/> RA-311	
86-84	All (XR7 Turbo)			<b>DIFFERENTIAL</b>			
	(Inner) .....	9150S	A-5	97-80	IRS-7.5" R.G.....	(2)LM501349-LM501314	
	(Outer) .....	A-12		92-87	IRS-8.8" R.G.....	(2)A-36	
83-80	All.....	(Inner) .....	6815	<b>PINION</b>			
		(Outer) .....	A-12	97-80	IRS-7.5" R.G., IRS-8.8" R.G.		
<b>REAR WHEEL</b>					(Inner) .....	M802048-M802011	
97-89	All.....		513058		(Outer) .....	3604	M88048-M88010
88-80	All.....	8660S	5707		Redi-Sleeve	99181	
		(Axle Repair Brg.)	RP-5707				

**MERCURY COUGAR - REAR WHEEL DRIVE** (Includes XR7) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>MANUAL / 5 Speed</b>			
<b>PILOT</b>				<b>DRIVESHAFT / INPUT</b>			
<b>4 CYLINDER</b>				90-89	Mazda M5R2 .....	223012	
86-84	140/2.3L (Turbo).....	FC-65354			Redi-Sleeve 99114		
82-81	140/2.3L .....	FC-65354		86-84	Borg-Warner T5, T5WC .....	7412S	A-5
<b>6 CYLINDER</b>					Redi-Sleeve 99125		
90-89	232/3.8L .....	FC-65174			(Thrust) .....	FA-55505	
<b>RELEASE</b>				<b>MAINSHAFT / OUTPUT</b>			
		Bearing Only	Bearing Assembly	86-84	Borg-Warner T5, T5WC .....	7692S	25877-25821
<b>4 CYLINDER</b>					(Seal & Bushing Kit) 5202		
86-84	140/2.3L (Turbo).....	® 614014		<b>MAINSHAFT PILOT</b>			
82-81	140/2.3L .....	® 614014		86-84	Borg-Warner T5, T5WC .....	(15)QBR-23549	
<b>6 CYLINDER</b>				<b>MAINSHAFT 1ST SPEED GEAR</b>			
90-89	232/3.8L .....	(Hyd. Clutch)® 614061		86-85	Borg-Warner T5WC .....	F-218255	
<b>TRANSMISSION</b>				<b>MAINSHAFT 2ND SPEED GEAR</b>			
<b>AUTOMATIC / 3 Speed</b>				86-85	Borg-Warner T5WC .....	F-93934	
<b>FRONT PUMP</b>				<b>COUNTERSHAFT</b>			
86-80	C3..... Viton®	2658V		90-89	Mazda M5R2 .. (Center) .....	MR-1207-EL	
1980	C4.....	331107N			(Rear) .....	304	
	Redi-Sleeve	99199		86-85	Borg-Warner T5WC		
<b>EXTENSION HOUSING</b>					(Rear) .....	A-6	
86-80	C3.....	2655			(Thrust) .....	NTA-1423	
1980	C4.....	7692S		1984	Borg-Warner T5		
	(Seal & Bushing Kit)	5202			(Front) .....	DK-55836	
<b>MANUAL SHAFT</b>					(Rear) .....	5707	
86-80	C3.....	7929S			(Thrust) .....	NTA-1423	
1980	C4.....	240816		<b>EXTENSION HOUSING</b>			
	Redi-Sleeve	99076		90-89	Mazda M5R2 .....	710415	
<b>AUTOMATIC / 4 Speed</b>				<b>STEERING</b>			
<b>FRONT PUMP</b>				<b>POWER STEERING</b>			
97-94	AOD-E, AOD-EW .....	3404		<b>STEERING GEAR INPUT SHAFT</b>			
93-80	AOD.....	331107N		93-83	All.....	471645	FC-65753
	Redi-Sleeve	99199		82-80	All (Ford Design) .....	471645	FC-65753
<b>EXTENSION HOUSING</b>				<b>STEERING GEAR WORM SHAFT</b>			
97-94	AOD-E .....	7692S		97-85	All.....	201-CC	
	(Seal & Bushing Kit)	5202		84-83	All.....	201-CC	
97-94	AOD-EW .....	4764			(Thrust) .....	NTA-1423	
93-80	AOD (Booted).....	7692S		82-80	All (Ford Design) .....	201-CC	
	(Seal & Bushing Kit)	5202			(Thrust) .....	NTA-1423	
93-80	AOD (Non-Booted).....	2194		82-80	All (TRW Design) .....	240733	201-CC
<b>MANUAL SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
97-80	AOD, AOD-E, AOD-EW .....	7929S		97-83	All.....	8773S	
<b>MANUAL / 4 Speed</b>				82-80	All (Ford Pump) .....	8773S	
<b>DRIVESHAFT / INPUT</b>				<b>AIR CONDITIONING</b>			
82-81	Type E (German Design).....	2503N		<b>COMPRESSOR</b>			
	Redi-Sleeve	99111		<b>CLUTCH PULLEY</b>			
<b>MAINSHAFT / OUTPUT</b>				97-93	Ford FS-10.....	5106-WCC	
82-81	Type E (German Design).....	2443	* 108-A	93-89	Ford FX-15.....	5106-WCC	
<b>COUNTERSHAFT</b>				88-84	Tecumseh HR-980.....	5000-KFF	
82-81	Type E (German Design) .....			88-82	Nippondenso 6P148.....	5001-KFF	
	(Front) .....	(21)C-407-Q		86-83	Ford FS-6.....	5000-KFF	
	(Rear) .....	(21)B-1316-Q		84-80	Tecumseh & York.....	5106-WCC	
				<b>REAR</b>			
				81-80	Tecumseh & York.....	203	

(Cont.) (Includes XR7) **REAR WHEEL DRIVE - MERCURY COUGAR**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR</b>				<b>6 CYLINDER</b>			
<b>DRIVE END</b>				1983 232/3.8L (To 12/31/82)			
95-94	Mitsubishi 110 Amp.....		303-CC		(Rope Type) 5095 .....		
93-80	Motorcraft .....		203-FF		(Split Seal) 5108 .....		
<b>REAR END</b>				1982 232/3.8L .....	(Rope Type) 5095 .....		
93-80	Motorcraft .....		MNJ-471-S		(Split Seal) 5108 .....		
<b>ENGINE</b>				82-80 200/3.3L .....	(Rope Type) 5095 .....		
<b>AUXILIARY SHAFT</b>					(Split Seal) 5116 .....		
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
86-84	140/2.3L (Turbo).....	2955		97-84 281/4.6L, 302/5.0L .....	3909		
82-81	140/2.3L, 140/2.3L (LPG) .....	2955			PTFE Rubber 5277 .....		
<b>CAMSHAFT</b>					Redi-Sleeve 99363 .....		
<b>4 CYLINDER</b>				1983 302/5.0L (From 12/01/82) .....	3909		
86-84	140/2.3L (Turbo).....	2955			PTFE Rubber 5277 .....		
82-81	140/2.3L, 140/2.3L (LPG) .....	2955			Redi-Sleeve 99363 .....		
<b>CRANKSHAFT</b>				1983 302/5.0L (To 11/30/82)			
<b>4 CYLINDER</b>					(Rope Type) 5095 .....		
86-84	140/2.3L (Turbo).....	3909			(Split Seal) 5108 .....		
	PTFE Rubber 5277 .....			82-80 255/4.2L, 302/5.0L			
	Redi-Sleeve 99363 .....				(Rope Type) 5095 .....		
1982 140/2.3L, 140/2.3L (LPG)		3909			(Split Seal) 5108 .....		
(From 09/29/81) .....				<b>TIMING COVER</b>			
	PTFE Rubber 5277 .....			<b>4 CYLINDER</b>			
	Redi-Sleeve 99363 .....			86-84 140/2.3L (Turbo).....	2955		
1982 140/2.3L, 140/2.3L (LPG)				82-81 140/2.3L, 140/2.3L (LPG) .....	2955		
(To 09/28/81) .....	(Split Seal) 5108 .....			<b>6 CYLINDER</b>			
1981 140/2.3L .....	(Split Seal) 5108 .....			97-94 232/3.8L .....	712692		
<b>6 CYLINDER</b>					Redi-Sleeve 99187 .....		
97-84 232/3.8L, 232/3.8L .....	3909				Harmonic Bal Sleeve 88187 .....		
	PTFE Rubber 5277 .....			93-82 232/3.8L, 232/3.8L .....	2692		
	Redi-Sleeve 99363 .....				Redi-Sleeve 99187 .....		
1983 232/3.8L (From 01/01/83) .....	3909				Harmonic Bal Sleeve 88187 .....		
	PTFE Rubber 5277 .....				Harmonic Bal Kit <input checked="" type="checkbox"/> 5001 .....		
	Redi-Sleeve 99363 .....			82-80 200/3.3L .....	7486S		
(Continued Next Column)					Redi-Sleeve 99174 .....		
				<b>8 CYLINDER</b>			
				97-94 281/4.6L .....	482041N		
					Redi-Sleeve 99187 .....		
					Harmonic Bal Sleeve 88187 .....		
				93-80 255/4.2L, 302/5.0L .....	2692		
					Redi-Sleeve 99187 .....		
					Harmonic Bal Sleeve 88187 .....		
					Harmonic Bal Kit <input checked="" type="checkbox"/> 5001 .....		

(Capri) **MERCURY IMPORTS**

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
<b>REAR WHEEL</b>				<b>4 CYLINDER</b>			
94-91 All.....	(Inner) .....	4990	A-18	94-91 1597cc/1.6L (DOHC), 1597cc/1.6L (DOHC-Turbo).....	202-SS		
	(Outer) .....	710323	A-18	<b>RELEASE</b>			
<b>REAR WHEEL</b>					Bearing	Bearing	
94-91 All.....	(Inner) .....	1213N	A-15		Only	Assembly	
	(Outer) .....		A-2	<b>4 CYLINDER</b>			
				94-91 1597cc/1.6L (DOHC) (190mm Clutch).....	® 614128		
				94-91 1597cc/1.6L (DOHC-Turbo) (225mm Clutch).....	® 614079		



**MERCURY IMPORTS (Capri) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>ALTERNATOR</b>			
<b>DIFFERENTIAL</b>				<b>DRIVE END</b>			
94-91	4HAT-G.....	(2)	32009-X	94-91	Bosch 85 Amp.....		303-CC
<b>TORQUE CONVERTER</b>				94-91	Mitsubishi 70 Amp.....		303-CC
94-91	4HAT-G.....	710446		<b>REAR END</b>			
<b>OUTPUT SHAFT</b>				94-91	Bosch 85 Amp.....		201-S
94-91	4HAT-G.....	(Left) 223543		<b>ENGINE</b>			
		Redi-Sleeve 99139		<b>CAMSHAFT</b>			
		(Right) 2007N		<b>4 CYLINDER</b>			
		Redi-Sleeve 99139		94-91	1597cc/1.6L (DOHC),		
<b>MANUAL / 5 Speed</b>					1597cc/1.6L (DOHC-Turbo)	(2) 223420	
<b>DIFFERENTIAL</b>				<b>CRANKSHAFT</b>			
94-92	Mazda F25M-R.....	(2)	A-17	<b>4 CYLINDER</b>			
94-91	Mazda G25M-R.....	(2)	32008	94-91	1597cc/1.6L (DOHC),		
<b>INPUT SHAFT</b>					1597cc/1.6L (DOHC-Turbo)....	228250	
94-91	Mazda G25M-R (Outer).....	1990	A-32	<b>TIMING COVER</b>			
		Redi-Sleeve 99106		<b>4 CYLINDER</b>			
<b>OUTPUT SHAFT</b>				94-92	1597cc/1.6L (DOHC),		
		Redi-Sleeve 99098		1991	1597cc/1.6L (DOHC),		
		(Left) 223543			1597cc/1.6L (DOHC-Turbo)		
		Redi-Sleeve 99139			(From 12/01/90).....	710355	
		(Right) 2007N		1991	1597cc/1.6L (DOHC),		
		Redi-Sleeve 99139			1597cc/1.6L (DOHC-Turbo)		
94-91	Mazda G25M-R ...	(Left) 223543			(To 11/30/90).....	223012	
		Redi-Sleeve 99139				Redi-Sleeve 99114	
		(Right) 2007N					
		Redi-Sleeve 99139					
<b>COUNTERSHAFT</b>							
94-92	Mazda F25M-R. (Front).....		32205				
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
94-91	Nippondenso 10P13.....		5000-KFF				

**MERCURY TRUCK - MINIVAN/CROSSOVER/SPORT UTILITY**  
(Mariner, Monterey, Mountaineer & Villager)

<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				09-05	Mariner .....	510072	
09-06	Mountaineer.....	Hub Assembly	515078			Hub Repair Kit	518515
09-05	Mariner .....		510072	05-02	Mountaineer.....	Hub Assembly	515050
		Hub Repair Kit	518515	01-97	All.....	Hub Assembly ♦	515003
07-04	Monterey.....	(Left) .....	513232			Hub Assembly	515052
		(Right) .....	513233	<b>REAR WHEEL</b>			
05-02	Mountaineer.....	Hub Assembly	515050	09-06	Mountaineer.....		516008
02-93	Villager.....		510028			Hub Repair Kit ♦	521001
01-97	Mountaineer.....	(Inner) 9150S	A-5			Hub Repair Kit	521000
		(Outer) .....	A-2	09-05	Mariner .....		510029
<b>FRONT WHEEL (4WD)</b>				07-04	Monterey.....	(Left) .....	512312
09-06	Mountaineer.....	Hub Assembly	515078			(Right) .....	512313
		(Continued Next Column)		05-02	Mountaineer.....		516008
						Hub Repair Kit	521000
				02-97	Villager.....	Hub Assembly	512219
						(Continued Next Page)	

# MINIVAN/CROSSOVER/SPORT UTILITY - MERCURY TRUCK

(Cont.) (Mariner, Monterey, Mountaineer & Villager)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSFER CASE</b>			
<b>REAR WHEEL (Cont.)</b>				<b>FULL TIME / PART TIME</b>			
01-97	Mountaineer.....	8835S	6408	<b>INPUT SHAFT</b>			
		(Axle Repair Brg.)	RP-6408	09-97	Borg-Warner 4405, 4411,		
96-93	All.....		511008	4412	710403	\$ 209-LO	
<b>AXLE</b>					Redi-Sleeve 99166		
<b>FRONT AXLE</b>					(Pilot)	M-18161	
<b>AXLE SHAFT</b>				05-02	Borg-Warner 4410	710403	\$ 209-LO
09-97	Spicer 30-SF, 35-SLA				Redi-Sleeve 99166		
	(Left)	710429	S-268	01-99	Borg-Warner 4403	3946	109
	(Right)	710428	5707		Redi-Sleeve 99187		
<b>DIFFERENTIAL KIT</b>				1998	Borg-Warner 4404 (Booted)....	4333N	109
01-97	Spicer 35-SLA		RA-335		(Pilot)	SCH-1310	
<b>DIFFERENTIAL</b>				1998	Borg-Warner 4404		
09-97	Spicer 30-SF, 35-SLA	(2)LM501349-LM501314			(Non-Booted).....	3946	109
<b>PINION</b>					Redi-Sleeve 99187		
09-06	Spicer 30-SF..... (Outer)	714675			(Pilot)	SCH-1310	
05-97	Spicer 30-SF, 35-SLA			<b>FRONT OUTPUT SHAFT</b>			
	(Inner)	HM88648-HM88610		09-97	Borg-Warner 4405, 4411, 4412		
	(Outer)	714675	M86649-M86610		(Inner)	306	
<b>REAR AXLE</b>					(Outer)	710403	206
<b>AXLE SHAFT</b>					Redi-Sleeve 99166		
09-02	Visteon IRS-8.8" R.G.	(2)FC-66998		05-02	Borg-Warner 4410	710403	206
<b>DIFFERENTIAL KIT</b>					Redi-Sleeve 99166		
01-97	8.8" R.G.	RA-311		01-98	Borg-Warner 4403, 4404		
		(Master Kit) RA-311MK			(Inner)	206	
<b>DIFFERENTIAL</b>					(Outer)	710403	207
09-05	Spicer 28	(2)710429	(2)LM29749-LM29710		Redi-Sleeve 99166		
01-97	8.8" R.G.		(2)A-36	<b>REAR OUTPUT SHAFT</b>			
<b>PINION</b>				09-97	Borg-Warner 4405, 4411,		
09-05	Spicer 28	(Inner)	M88048-M88010	4412	710403	306	
	(Outer)	100552	M86649-M86610		Redi-Sleeve 99166		
09-02	Visteon IRS-8.8" R.G.			05-02	Borg-Warner 4410	710403	208-SL
	(Outer)	3604	M88048-M88010		Redi-Sleeve 99166		
	Redi-Sleeve 99181			01-99	Borg-Warner 4403	710403	208
01-97	8.8" R.G.	(Inner)	M802048-M802011		Redi-Sleeve 99166		
	(Outer)	3604	M88048-M88010	1998	Borg-Warner 4404		
	Redi-Sleeve 99181				(Inner)	N-106-1	
<b>CLUTCH</b>					(Outer)	710403	208-SL
<b>PILOT</b>					Redi-Sleeve 99166		
<b>4 CYLINDER</b>				<b>SHIFT SHAFT</b>			
2005	138/2.3L (DOHC).....	FC-65354		09-97	Borg-Warner 4403, 4404,		
<b>6 CYLINDER</b>				4405, 4410, 4411, 4412	330385		
06-98	244/4.0L	F-33126		<b>TRANSAXLE</b>			
<b>RELEASE</b>				<b>AUTOMATIC / 4 Speed</b>			
		Bearing Only	Bearing Assembly	<b>DIFFERENTIAL</b>			
<b>4 CYLINDER</b>				07-04	4F50N	(2)208	
2005	138/2.3L (DOHC).....		614155	98-93	RE4F04A	(2)32009-X	
<b>6 CYLINDER</b>				<b>TORQUE CONVERTER</b>			
06-98	244/4.0L		(Hyd. Clutch)614169	08-05	CD4E	Viton® 4635V	
				07-04	4F50N	4189H	
				98-93	RE4F04A	224450	
<b>OUTPUT SHAFT</b>				08-05	CD4E (FWD)..... (Left)	3622	
					(Right)	3622	
				08-05	CD4E (4WD)..... (Left)	3622	
					(Right)	481191V	
					(Continued Next Page)		

**MERCURY TRUCK - MINIVAN/CROSSOVER/SPORT UTILITY**

(Mariner, Monterey, Mountaineer &amp; Villager) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>OUTPUT SHAFT</b>				<b>CLUTCH PULLEY</b>			
07-04	4F50N.....	(2) 3622		08-93	Ford FS-10.....	5106-WCC	
		Redi-Sleeve (2) 99169		1993	Ford FX-15.....	5106-WCC	
02-93	RE4F04A.....	(Left) 710118		<b>ELECTRICAL</b>			
		(Right) 710124		<b>ALTERNATOR</b>			
<b>MANUAL SHAFT</b>				<b>DRIVE END</b>			
98-93	RE4F04A.....	221207		98-93	Mitsubishi 110 Amp.....	303-CC	
		Redi-Sleeve 99049		<b>ENGINE</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>CAMSHAFT</b>			
<b>TORQUE CONVERTER</b>				<b>6 CYLINDER</b>			
2009	6F35.....	710561		02-93	2960cc/3.0L, 3274cc/3.3L .. (2) 223420		
<b>OUTPUT SHAFT</b>					Redi-Sleeve (2) 99134		
2009	6F35.....	710546		<b>CRANKSHAFT</b>			
<b>TRANSMISSION</b>				<b>4 CYLINDER</b>			
<b>AUTOMATIC / 4 Speed</b>				09-05	138/2.3L (DOHC), 151.8/2.5L (DOHC).....	710600	
<b>FRONT PUMP</b>				<b>6 CYLINDER</b>			
01-97	4R70W.....	3404		09-04	181/3.0L (DOHC), 256/4.2L.....	3909	
<b>EXTENSION HOUSING</b>					PTFE Rubber 5277		
01-97	4R70W (Booted).....	4765			Redi-Sleeve 99363		
01-97	4R70W (Non-Booted).....	4764		09-98	244/4.0L.....	3393	
<b>MANUAL SHAFT</b>					PTFE Rubber 5288		
01-97	4R70W.....	7929S			Redi-Sleeve 99237		
<b>AUTOMATIC / 5 Speed</b>				02-95	2960cc/3.0L, 3274cc/3.3L.....	228411	
<b>FRONT PUMP</b>				94-93	2960cc/3.0L.....	228410	
09-02	5R55S, 5R55W.....	710535		<b>8 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				09-97	281/4.6L, 281/4.6L, 302/5.0L.....	3909	
09-04	5R55S.....	710541			PTFE Rubber 5277		
03-02	5R55W (Booted).....	4765			Redi-Sleeve 99363		
03-02	5R55W (Non-Booted).....	4764		<b>TIMING COVER</b>			
01-98	5R55E.....	2655		<b>6 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-05	181/3.0L (DOHC).....	482041N	
09-98	5R55E, 5R55S, 5R55W.....	7929S			Redi-Sleeve 99187		
<b>AUTOMATIC / 6 Speed</b>					Harmonic Bal Sleeve 88187		
<b>FRONT PUMP</b>				07-04	256/4.2L.....	712692	
09-06	6R60.....	710484			Redi-Sleeve 99187		
<b>EXTENSION HOUSING</b>					Harmonic Bal Sleeve 88187		
09-06	6R60 (2WD).....	710487		2004	244/4.0L (To 02/28/04).....	473560N	
09-06	6R60 (4WD).....	710486			Redi-Sleeve 99166		
<b>STEERING</b>				03-98	244/4.0L.....	473560N	
<b>POWER STEERING</b>					Redi-Sleeve 99166		
<b>STEERING GEAR WORM SHAFT</b>				02-99	3274cc/3.3L.....	224052	
98-93	Villager.....		201-CC		Redi-Sleeve 99157		
<b>STEERING PUMP SHAFT</b>				98-93	2960cc/3.0L.....	223340	
01-97	Mountaineer.....	8773S		<b>8 CYLINDER</b>			
98-93	Villager.....	222036		09-02	281/4.6L, 281/4.6L.....	482041N	
					Redi-Sleeve 99187		
					Harmonic Bal Sleeve 88187		
					(Continued Next Page)		

**MINIVAN/CROSSOVER/SPORT UTILITY - MERCURY TRUCK**

(Cont.) (Mariner, Monterey, Mountaineer &amp; Villager)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER</b> (Cont.)							
<b>8 CYLINDER</b>							
01-97	302/5.0L .....	2692					
	Redi-Sleeve	99187					
	Harmonic Bal Sleeve	88187					
	Harmonic Bal Kit ☒	5001					

**(Scorpio & XR4Ti) MERKUR**

<b>WHEEL</b>				<b>MANUAL / 5 Speed</b>			
<b>FRONT WHEEL</b>				<b>DRIVESHAFT / INPUT</b>			
89-85	XR4Ti .....	(Inner) .....	A-31	89-85	Type 9 (Hummer) .....	2503N	
		(Outer) .....	A-31	<b>MAINSHAFT / OUTPUT</b>			
<b>REAR WHEEL</b>				89-85	Type 9 (Hummer) .....	2443	
89-85	XR4Ti .....	(Inner) .....	A-31	<b>COUNTERSHAFT</b>			
		(Outer) .....	A-31	89-85	Type 9 (Hummer)		
<b>AXLE</b>					(Front) .....	(21)C-407-Q	
<b>REAR AXLE</b>				<b>STEERING</b>			
<b>DIFFERENTIAL</b>				<b>POWER STEERING</b>			
89-85	Salisbury 7.5" R.G. ....	(2)LM501349-LM501314		<b>STEERING PUMP SHAFT</b>			
<b>PINION</b>				89-85	All (Ford Pump) .....	8773S	
89-85	Salisbury 7.5" R.G.			<b>AIR CONDITIONING</b>			
	(Inner) .....	HM89449-HM89410		<b>COMPRESSOR</b>			
	(Outer) .....	2011 .....	HM88542-HM88510	<b>CLUTCH PULLEY</b>			
	Redi-Sleeve	99157		89-85	Nippondenso 10P15.....	5000-KFF	
<b>CLUTCH</b>				<b>ELECTRICAL</b>			
<b>PILOT</b>				<b>ALTERNATOR</b>			
<b>4 CYLINDER</b>				<b>DRIVE END</b>			
89-85	140/2.3L (Turbo).....	FC-65354		89-88	Bosch 90 Amp.....	203-S	
<b>6 CYLINDER</b>				89-85	Motorcraft .....	203-FF	
89-88	177/2.9L .....	F-33126		<b>REAR END</b>			
<b>RELEASE</b>				89-88	Bosch 90 Amp.....	201-S	
		Bearing Only	Bearing Assembly	89-85	Motorcraft .....	MNJ-471-S	
<b>4 CYLINDER</b>				<b>ENGINE</b>			
88-85	140/2.3L (Turbo) (230mm Clutch).....	®614014		<b>AUXILIARY SHAFT</b>			
<b>TRANSMISSION</b>				<b>4 CYLINDER</b>			
<b>AUTOMATIC / 4 Speed</b>				89-85	140/2.3L (Turbo).....	2955	
<b>FRONT PUMP</b>				<b>CAMSHAFT</b>			
89-85	A4LD, A4LD-E .....	Viton® 2658V		<b>4 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				89-85	140/2.3L (Turbo).....	2955	
89-85	A4LD, A4LD-E .....	2655					
<b>MANUAL SHAFT</b>							
89-85	A4LD, A4LD-E .....	7929S					

**MERKUR** (Scorpio & XR4Ti) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT</b>				<b>4 CYLINDER</b>			
89-85	140/2.3L (Turbo)	3909		89-85	140/2.3L (Turbo)	2955	
	PTFE Rubber	5277					
	Redi-Sleeve	99363					
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
89-88	177/2.9L	3393		89-88	177/2.9L	473560N	
	PTFE Rubber	5288			Redi-Sleeve	99166	
	Redi-Sleeve	99237					

**MG** (Magnette, Midget, MGA, MGB & 1100)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
81-80	All	(Inner) 224820	A-6	<b>FRONT PUMP</b>			
		(Outer)	A-2	81-80	Borg-Warner T65	480479H	
					Redi-Sleeve	99168	
<b>REAR WHEEL</b>				<b>MANUAL / 4 Speed</b>			
81-80	All (Tube Type Axle)	473234		<b>DRIVESHAFT / INPUT</b>			
<b>AXLE</b>				81-80	BH	480210	
					Redi-Sleeve	99106	
<b>REAR AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DIFFERENTIAL</b>				81-80	BH	472258	
81-80	MGB	(2)A-36			Redi-Sleeve	99138	
<b>PINION</b>							
81-80	MGB	(Inner) HM801346X-HM801310					
		(Outer) M88048-M88010					

**MINI** (Cooper)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				06-02	All	Hub Assembly	513226
2007	All (Convertible) (Coupe)	Hub Assembly	513226	<b>REAR WHEEL</b>			
	(Continued Next Column)			2007	All (Convertible) (Coupe)	Hub Assembly	512304
				06-02	All	Hub Assembly	512304

**MINI** (Cooper)

(Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				2006	Eclipse (To 10/31/05)	Hub Assembly	513157
09-08	Lancer	510090		06-03	Lancer AWD	Hub Assembly	513133
09-07	Eclipse	Hub Assembly	513219	05-04	Eclipse	Hub Assembly	513157
09-04	Galant (L4 Eng.)	Hub Assembly	513157	05-04	Lancer (Sportback)	510079	
09-04	Galant (V6 Eng.)	Hub Assembly	513219	05-02	Lancer (LS)	510079	
07-06	Lancer (SE)	510079		05-91	Diamante, 3000GT		
07-04	Lancer (O-Z Rally)(Ralliart)	510079			(Inner)	710182	510034
07-02	Lancer (ES)	510021			(Outer)	710183	
		510061		03-99	Eclipse, Eclipse AWD, Galant	Hub Assembly	513157
2006	Eclipse (From 11/01/05)	Hub Assembly	513219	02-00	Mirage	510021	510061
	(Continued Next Column)						

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## FRONT WHEEL DRIVE - MITSUBISHI

(Cont.) (Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
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**WHEEL**

**FRONT WHEEL (Cont.)**

99-93	Mirage	(Inner) 8430S	510016
		(Outer) 4898	
99-91	3000GT AWD		Hub Assembly 513133
98-95	Eclipse, Eclipse AWD		Hub Assembly 513157
98-94	Galant		Hub Assembly 513135
96-95	Expo, Expo AWD		
		(Inner) 225450	513036
		(Outer) 225230	
1994	Eclipse, Eclipse AWD, Expo, Expo AWD		
		(Inner) 225450	513036
		(Outer) 225230	
94-93	Precis	(Inner) 229522	A-41
		(Outer) 229522	A-41
93-88	Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma		
		(Inner) 225450	513036
		(Outer) 225230	
92-83	Cordia, Mirage, Precis, Tredia	(Inner) 229522	A-41
		(Outer) 229522	A-41
87-85	Galant	(Inner) 225082	513036
		(Outer) 225230	

**REAR WHEEL**

09-07	Eclipse		Hub Assembly 512274
09-07	Galant (ABS)		Hub Assembly 512274
09-07	Galant (Exc. ABS)		Hub Assembly 512275
07-06	Lancer (Sedan) (O-Z Rally)		Hub Assembly 512277
07-06	Lancer (SE)		Hub Assembly 512277
07-04	Lancer (Ralliart)		Hub Assembly 512339
07-02	Lancer (Sedan) (ES)		Hub Assembly 512276
06-05	Eclipse, Galant (ABS)		Hub Assembly 512274
06-05	Eclipse, Galant (Exc. ABS)		Hub Assembly 512275
06-03	Lancer AWD		Hub Assembly 512181
05-04	Lancer (Sportback)		Hub Assembly 512339
05-02	Lancer (Sedan) (LS)(O-Z Rally)		Hub Assembly 512277
05-02	Lancer (Station Wagon) (ABS)		Hub Assembly 512339
05-02	Lancer (Station Wagon) (Exc. ABS)		Hub Assembly 512277
2004	Eclipse		Hub Assembly 512136
2004	Galant (ABS)		Hub Assembly 512274
2004	Galant (Exc. ABS)		Hub Assembly 512275
03-97	Eclipse, Galant		Hub Assembly 512136
02-97	Mirage (ABS)		Hub Assembly 512185
02-93	Mirage (Exc. ABS)		Hub Assembly 512148
99-95	Eclipse AWD		Hub Assembly 512181
99-95	3000GT AWD	(Inner) 710152	511014
		(Outer)	511015
99-91	3000GT		Hub Assembly 512039
1996	Galant (From 04/01/96)		Hub Assembly 512136
1996	Galant (To 03/31/96)		Hub Assembly 512235
96-95	Diamante (ABS)		Hub Assembly 512011
96-95	Diamante (Exc. ABS)		Hub Assembly 512010
96-95	Eclipse		Hub Assembly 512136
96-93	Mirage (ABS)		Hub Assembly 512033
96-92	Expo		Hub Assembly 512040
95-94	Galant		Hub Assembly 512235
95-92	Expo AWD		511013
94-90	Diamante, Eclipse (ABS)		Hub Assembly 512011
94-90	Diamante, Eclipse (Exc. ABS)		Hub Assembly 512010

(Continued Next Column)

**REAR WHEEL (Cont.)**

94-90	Eclipse AWD, Galant AWD, 3000GT AWD	(Inner) 710152	511014
		(Outer)	511015
94-89	Precis	(Inner) 710404	516000
		(Outer)	516000
93-89	Galant (Disc Brakes)		Hub Assembly 512158
93-89	Galant (Drum Brakes)		
		(Inner) 1196	A-4
		(Outer)	A-1
92-91	Mirage (Drum Brakes) (Mfg. by Diamond-Star Motors)		
			Hub Assembly 512037
92-91	Mirage (Drum Brakes) (Mfg. by Mitsubishi)		
		(Inner) 1205N	516001
		(Outer)	516001
90-89	Mirage (Disc Brakes)		
		(Inner) 1205N	516000
		(Outer)	516000
90-89	Mirage (Drum Brakes)		
		(Inner) 1205N	516001
		(Outer)	516001
90-88	Galant Sigma	(Inner) 494122	A-6
		(Outer)	A-2
1988	Precis	(Inner) 474134	A-4
		(Outer)	A-1
1988	Cordia, Tredia		
		(Inner) 1196	A-4
		(Outer)	A-1
88-85	Mirage	(Inner) 1205N	513029
		(Outer)	513029
87-83	Cordia, Galant, Precis, Tredia	(Inner) 1196	A-4
		(Outer)	A-1

**AXLE**

**REAR AXLE DIFFERENTIAL**

99-91	IRS-8" R.G.	(2) 710208	
99-90	Eclipse AWD, Expo AWD, Galant AWD	(2) 710396	(2) 30207
		Redi-Sleeve (2) 99139	

**PINION**

99-91	IRS-8" R.G.	(Inner)	HM89449-HM89410
		(Outer) 710207	M88043-M88010
		Redi-Sleeve 99166	
99-90	Eclipse AWD, Expo AWD, Galant AWD		
		(Inner)	32207
		(Outer) 471847N	30305
		Redi-Sleeve 99139	

**CLUTCH**

**RELEASE**

	Bearing Only	Bearing Assembly
<b>4 CYLINDER</b>		
02-97	1468cc/1.5L (200mm Clutch)	614099
02-97	1834cc/1.8L (215mm Clutch)	614099
01-96	2351cc/2.4L (DOHC), 2351cc/2.4L (225mm Clutch)	614126
99-95	122/2.0L (DOHC)	614121
99-90	1997cc/2.0L (DOHC-Turbo) (225mm Clutch) (AWD)	614099

(Continued Next Page)

**MITSUBISHI - FRONT WHEEL DRIVE**

(Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>OUTPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	<b>97-83</b>	F3A21-3, F3A22-2, KM171-0, KM171-1, KM171-2, KM171-5, KM172-0.....	(2) <b>223543</b>	
						<i>Redi-Sleeve</i> (2) <b>99139</b>	
<b>4 CYLINDER</b>				<b>TRANSFER SHAFT</b>			
<b>99-90</b>	1997cc/2.0L (DOHC-Turbo) (225mm Clutch) (2WD).....		Ⓢ <b>614126</b>	<b>97-90</b>	F3A21-3.....		<b>30207</b>
<b>96-93</b>	1834cc/1.8L, 1997cc/2.0L (DOHC), 1997cc/2.0L (215mm Clutch).....		Ⓢ <b>614126</b>	<b>89-83</b>	KM171-0, KM171-1, KM171-2, KM171-5, KM172-0.....		
<b>96-91</b>	1468cc/1.5L, 1595cc/1.6L (DOHC), 1755cc/1.8L (200mm Clutch).....		Ⓢ <b>614126</b>		<i>(Inner)</i> .....		<b>30206</b>
<b>96-85</b>	1468cc/1.5L, 1468cc/1.5L (184mm Clutch).....		Ⓢ <b>614126</b>		<i>(Outer)</i> .....		<b>30304</b>
<b>95-93</b>	2351cc/2.4L (225mm Clutch) (AWD).....		Ⓢ <b>614099</b>	<b>TRANSFER GEAR</b>			
<b>95-92</b>	1834cc/1.8L, 2351cc/2.4L, 2351cc/2.4L (DOHC), 2351cc/2.4L (225mm Clutch).....		Ⓢ <b>614126</b>	<b>97-83</b>	F3A21-3, KM171-0, KM171-1, KM171-2, KM171-5.....		
<b>93-92</b>	1834cc/1.8L (215mm Clutch) (AWD).....		Ⓢ <b>614099</b>		<i>(Inner)</i> .....		<b>207</b>
<b>92-90</b>	1997cc/2.0L, 1997cc/2.0L (DOHC) (215mm Clutch).....		Ⓢ <b>614126</b>		<i>(Outer)</i> .....		<b>306-L</b>
<b>92-90</b>	1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L (225mm Clutch) (AWD).....		Ⓢ <b>614099</b>	<b>TRANSFER IDLER</b>			
<b>90-89</b>	1468cc/1.5L, 1595cc/1.6L (DOHC), 1755cc/1.8L (200mm Clutch).....		Ⓢ <b>614126</b>	<b>97-90</b>	F3A21-3.....		<b>30206</b>
<b>1989</b>	1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L (215mm Clutch).....		Ⓢ <b>614126</b>	<b>AUTOMATIC / 4 Speed</b>			
<b>88-83</b>	1468cc/1.5L, 1597cc/1.6L (Turbo), 1795cc/1.8L, 1795cc/1.8L (Turbo), 1997cc/2.0L (200mm Clutch).....		Ⓢ <b>614126</b>	<b>DIFFERENTIAL</b>			
<b>87-85</b>	2351cc/2.4L (225mm Clutch).....		Ⓢ <b>614126</b>	<b>09-06</b>	F5A5A.....	(2) <b>32009-X</b>	
<b>6 CYLINDER</b>				<b>09-04</b>	F4A4B.....	(2) <b>30207</b>	
<b>99-91</b>	2972cc/3.0L (DOHC-Turbo) (225mm Clutch).....		Ⓢ <b>614099</b>	<b>03-98</b>	F4A42.....	(2) <b>A-35</b>	
<b>99-88</b>	2972cc/3.0L, 2972cc/3.0L (DOHC) (225mm Clutch).....		Ⓢ <b>614126</b>	<b>02-98</b>	F4A41.....	(2) <b>30207</b>	
<b>DRIVESHAFT</b>				<b>99-97</b>	F4AC1.....	<i>(Right)</i> .....	<b>A-18</b>
<b>CV JOINT HALF SHAFT</b>				<b>99-89</b>	F4A23-1, F4A23-2, F4A21-2, F4A22-2, F4A33-1, KM176-5.....	(2) <b>207</b>	
<b>97-91</b>	3000GT.....	<b>710221</b>		<b>96-95</b>	F4AC1.....	(2) <b>A-18</b>	
<b>97-91</b>	3000GT AWD.....	<b>710221</b>		<b>89-85</b>	KM177-8.....	(2) <b>206</b>	
<b>90-88</b>	Galant Sigma.....	<b>710244</b>		<b>87-85</b>	KM177-0.....	(2) <b>207</b>	
<b>TRANSAXLE</b>				<b>TORQUE CONVERTER</b>			
<b>AUTOMATIC / 1 Speed</b>				<b>09-04</b>	F4A4B, F4A5A, F5A5A, F4A51.....	<b>320583</b>	
<b>OUTPUT SHAFT</b>						<i>Redi-Sleeve</i> <b>99157</b>	
<b>09-08</b>	F1CJA.....	<i>(Left)</i> ☆ <b>710632</b>		<b>03-92</b>	F4A41, F4A42, F4A51, F4A23-1, F4A23-2, F4A21-2, F4A22-2, W4A32-1, F4A33-1, W4A33-1.....	<b>320583</b>	
		<i>(Right)</i> ☆ <b>710633</b>				<i>Redi-Sleeve</i> <b>99157</b>	
<b>MANUAL SHAFT</b>				<b>99-95</b>	F4AC1.....	<b>331228H</b>	
<b>09-08</b>	F1CJA.....	<b>221207</b>				<i>Redi-Sleeve</i> <b>99149</b>	
		<i>Redi-Sleeve</i> <b>99049</b>		<b>91-85</b>	F4A21-2, F4A22-2, F4A33-1, W4A33-1, KM175-5, KM176-5, KM177-0, KM177-8.....	<b>320583</b>	
<b>AUTOMATIC / 3 Speed</b>						<i>Redi-Sleeve</i> <b>99157</b>	
<b>DIFFERENTIAL</b>				<b>INPUT SHAFT</b>			
<b>97-83</b>	F3A21-3, F3A22-2, KM171-0, KM171-1, KM171-2, KM171-5.....		(2) <b>207</b>	<b>05-97</b>	F4A51.....		<b>B-1816</b>
<b>88-84</b>	KM172-0.....		(2) <b>30207</b>	<b>99-92</b>	W4A32-1, W4A33-1.....	<b>223014</b>	
<b>TORQUE CONVERTER</b>						<i>Redi-Sleeve</i> <b>99114</b>	
<b>97-83</b>	F3A21-3, F3A22-2, KM171-0, KM171-1, KM171-2, KM171-5, KM172-0.....	<b>320583</b>		<b>91-90</b>	W4A33-1.....	<b>223014</b>	
		<i>Redi-Sleeve</i> <b>99157</b>				<i>Redi-Sleeve</i> <b>99114</b>	
<b>OUTPUT SHAFT</b>				<b>OUTPUT SHAFT</b>			
<b>09-04</b>	F4A4B.....	<i>(Front)</i> .....	<b>32009-X</b>	<b>09-04</b>	F4A4B.....	<i>(Rear)</i> .....	<b>32006</b>
<b>06-04</b>	F4A5A.....	<i>(Front)</i> .....	<b>32010-X</b>	<b>06-04</b>	F4A5A.....	<i>(Rear)</i> .....	<b>32006</b>
<b>05-97</b>	F4A51.....	<i>(Inner)</i> .....	<b>32009-X</b>	<b>05-97</b>	F4A51.....	<i>(Outer)</i> .....	<b>32010-X</b>
<b>03-98</b>	F4A41, F4A42... <i>(Front)</i> .....		<b>32009-X</b>	<b>03-98</b>	F4A41, F4A42... <i>(Rear)</i> .....		<b>32006</b>
							(Continued Next Page)

## FRONT WHEEL DRIVE - MITSUBISHI

(Cont.) (Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
<b>OUTPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
99-95	F4AC1.....	(2) 3459		<b>DIFFERENTIAL</b>			
	Redi-Sleeve	(2) 99157		09-08	F5MBB.....	(2) A-18	
99-93	F4A33-1.....	(2) 710259		09-00	F5M51.....	(2) 32207	
99-92	W4A32-1, W4A33-1			06-97	F5M42.....	(2) 30207	
	(Left).....	223543		02-92	F5M41, F5M21-1, F5M21-2, F5M22-2, W5M31-2, W5M33-2		(2) 207
	Redi-Sleeve	99139		99-95	F5MC1.....	(2) A-18	
	(Right).....	710199		99-92	F5M31-2.....	(2) A-35	
	Redi-Sleeve	99139		93-91	W5MG1.....	(Left) 32008	
98-92	F4A23-1, F4A23-2.....	(2) 223543			(Right) 32009-X		
	Redi-Sleeve	(2) 99139		91-84	F5M21-1, F5M22-2, W5M33-2, KM163-0, KM201-0.....	(2) 207	
97-93	F4A21-2, F4A22-2.....	(2) 223543		90-87	F5M31-2, KM210-0.....	(2) A-35	
	Redi-Sleeve	(2) 99139		1989	KM206-0.....	(2) 30207	
92-85	F4A21-2, F4A22-2, F4A33-1, KM175-5, KM176-5, KM177-0, KM177-8.....	(2) 223543		86-83	KM162-0.....	(2) 207	
	Redi-Sleeve	(2) 99139		<b>PINION</b>			
91-90	W4A33-1.....	(Left) 223543		99-92	W5M31-2, W5M33-2.....	223014	
	Redi-Sleeve	99139			Redi-Sleeve	99114	
	(Right).....	710199		93-91	W5MG1.....	(2) 32009-X	
	Redi-Sleeve	99139		91-90	W5M33-2.....	223014	
<b>TRANSFER SHAFT</b>					Redi-Sleeve	99114	
05-97	F4A51.....		32006	<b>INPUT SHAFT</b>			
99-95	F4AC1.....		(2) A-18	09-07	F5M51.....	712007	
97-91	F4A21-2.....		30207		Redi-Sleeve	99098	
<b>EXTENSION HOUSING</b>				06-92	F5M41, F5M42, F5M51, F5M21-1, F5M21-2, F5M22-2, W5M31-2, F5M33-1, F5M33-2, W5M33-2.....	712007	
99-90	W4A32-1, W4A33-1.....	710317			Redi-Sleeve	99098	
	Redi-Sleeve	99128		99-92	F5M31-2.....	712007	
<b>MANUAL SHAFT</b>					Redi-Sleeve	99098	
99-95	F4AC1.....	8609			(Rear).....	306-F	
<b>TRANSFER IDLER</b>				93-91	W5MG1.....	712007	
97-91	F4A21-2.....		30206		Redi-Sleeve	99098	
<b>MANUAL / 4 Speed</b>				91-90	F5M21-1, F5M22-2, F5M33-1, F5M33-2, W5M33-2.....	712007	
<b>DIFFERENTIAL</b>					Redi-Sleeve	99098	
94-90	F4M21-1.....	(2) 207		90-87	F5M31-2, KM210-0.....	712007	
89-87	KM200-0.....	(2) 30207			Redi-Sleeve	99098	
86-85	KM161-0.....	(2) 207			(Rear).....	306-F	
<b>INPUT SHAFT</b>				1989	KM206-0.....	712007	
94-87	F4M21-1, KM200-0.....	712007			Redi-Sleeve	99098	
	Redi-Sleeve	99098			(Front).....	304	
86-85	KM161-0.....	712007	304		(Rear).....	* 108-A	
	Redi-Sleeve	99098		89-87	KM201-0.....	712007	304
<b>INTERMEDIATE SHAFT</b>					Redi-Sleeve	99098	
86-85	KM161-0.....		32004		(Rear).....	* 108-A	
<b>OUTPUT SHAFT</b>				88-84	KM163-0.....	712007	304
94-87	F4M21-1, KM200-0.....	(2) 223543	(2) 30206		Redi-Sleeve	99098	
	Redi-Sleeve	(2) 99139		86-83	KM162-0.....	712007	304
89-87	KM200-0.....	(2) 223543	* 108-A		Redi-Sleeve	99098	
	Redi-Sleeve	(2) 99139		<b>INTERMEDIATE SHAFT</b>			
86-85	KM161-0.....	(2) 223543		93-91	W5MG1.....	(Left) 32010-X	
	Redi-Sleeve	(2) 99139			(Right).....	32009-X	
<b>COUNTERSHAFT</b>				88-84	KM163-0.....		30304
89-87	KM200-0.....	(Front) RW-122		86-83	KM162-0.....		30304
	(Rear).....	* 108-A					
86-85	KM161-0.....		(2) 32004				



**MITSUBISHI - FRONT WHEEL DRIVE**

(Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>PINION</b>			
<b>OUTPUT SHAFT</b>				<b>INPUT SHAFT</b>			
99-95	F5MC1.....	(2) 3459		99-94	W6MG1.....	(2) 32009-X	
	Redi-Sleeve (2) 99157				Redi-Sleeve 99098		
99-93	F5M33-2.....	(2) 223543		<b>INTERMEDIATE SHAFT</b>			
	Redi-Sleeve (2) 99139			99-94	W6MG1..... (Left)	32010-X	
99-93	F5M31-2, F5M33-1.....	(2) 710259			(Right)	32009-X	
99-90	W5M33-2.....	(Left) 223543		<b>OUTPUT SHAFT</b>			
	Redi-Sleeve 99139			99-94	W6MG1..... (Right)	710353	
	(Right) 710199			<b>COUNTERSHAFT</b>			
	Redi-Sleeve 99139			99-94	W6MG1..... (Front)	30209-A	
96-87	F5M21-1, F5M21-2, F5M22-2, KM201-0.....	(2) 223543	(2) 30206		(Rear)	30208	
	Redi-Sleeve (2) 99139			<b>EXTENSION HOUSING</b>			
1993	W5MG1.....	(Right) 710353		99-94	W6MG1.....	712551	
93-92	W5M31-2.....	(Left) 223543			Redi-Sleeve 99157		
	Redi-Sleeve 99139			<b>MANUAL / 8 Speed</b>			
	(Right) 1981			<b>DIFFERENTIAL</b>			
	Redi-Sleeve 99114			1983	KM165-2.....	(2) 207	
1992	F5M31-2.....	(2) 223543	(2) 30306	<b>INPUT SHAFT</b>			
	Redi-Sleeve (2) 99139			1983	KM165-2.....	712007	304
92-91	W5MG1.....	(2) 223543			Redi-Sleeve 99098		
	Redi-Sleeve (2) 99139			<b>OUTPUT SHAFT</b>			
92-90	F5M33-1, F5M33-2.....	(2) 223543		1983	KM165-2.....	(2) 223543	
	Redi-Sleeve (2) 99139				Redi-Sleeve (2) 99139		
90-87	F5M31-2, KM210-0.....	(2) 223543	(2) 30306	<b>COUNTERSHAFT</b>			
	Redi-Sleeve (2) 99139			1983	KM165-2..... (Front)	32205	
1989	KM206-0.....	(2) 223543	(2) 30206		(Rear)	30304	
	Redi-Sleeve (2) 99139			<b>SHIFT SHAFT</b>			
88-84	KM163-0.....	(2) 223543	(2) 30304	1983	KM165-2.....	710222	
	Redi-Sleeve (2) 99139			<b>STEERING</b>			
86-83	KM162-0.....	(2) 223543		<b>MANUAL STEERING</b>			
	Redi-Sleeve (2) 99139			<b>STEERING GEAR PINION SHAFT</b>			
<b>COUNTERSHAFT</b>				95-93	Mirage.....	481481	
93-91	W5MG1..... (Front)	30209-A		92-85	Mirage.....	221720	
	(Rear)	30207		<b>POWER STEERING</b>			
1989	KM206-0..... (Front)	RW-122		<b>STEERING GEAR PINION SHAFT</b>			
	(Rear)	* 108-A		95-93	Mirage.....	481481	
89-87	KM201-0..... (Front)	RW-122		92-87	Mirage.....	221720	
	(Rear)	* 108-A		1986	Mirage (From 02/01/86).....	221720	
86-83	KM162-0..... (Front)	32205		<b>STEERING PUMP SHAFT</b>			
	(Rear)	30304		95-93	Expo, Expo AWD, Mirage.....	221620	
<b>EXTENSION HOUSING</b>				95-90	Eclipse, Eclipse AWD (Atsugi Pump).....	221830	
93-92	W5M31-2.....	710317		93-89	Galant, Galant AWD (Saginaw Pump).....	7013S	
	Redi-Sleeve 99128			1992	Expo, Expo AWD.....	221620	
93-91	W5MG1.....	712551		<b>MANUAL / 6 Speed</b>			
	Redi-Sleeve 99157			<b>DIFFERENTIAL</b>			
<b>SHIFT SHAFT</b>				99-94	W6MG1..... (Left)	32008	
99-95	F5MC1.....	3816			(Right)	32009-X	
96-87	F5M21-1, F5M21-2, F5M22-2, KM201-0.....	710222					
1989	KM206-0.....	710222					
86-83	KM162-0.....	710222					

## FRONT WHEEL DRIVE - MITSUBISHI

(Cont.) (Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CAMSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				09-91 2972cc/3.0L (DOHC), 2972cc/3.0L (DOHC-Turbo), 3497cc/3.5L, 3828cc/3.8L (Front) ..... (2) <b>223010</b> .....			
90-89	Nippondenso 10P17.....	5000-KFF		Redi-Sleeve (2) <b>99114</b> .....			
90-85	Nippondenso 10P15.....	5000-KFF		09-91 2497cc/2.5L, 2972cc/3.0L (DOHC), 2972cc/3.0L (DOHC-Turbo), 3497cc/3.5L, 3828cc/3.8L ..... (Rear) ..... (2) <b>710302</b> .....			
88-84	Nippondenso 10P13.....	5000-KFF		Redi-Sleeve (2) <b>99114</b> .....			
<b>ELECTRICAL</b>				05-88 2972cc/3.0L, 2972cc/3.0L .. (2) <b>3771</b> .....			
<b>ALTERNATOR</b>				Redi-Sleeve (2) <b>99139</b> .....			
<b>DRIVE END</b>				98-95 2497cc/2.5L ..... (Front) ..... (2) <b>3771</b> .....			
97-89	Mitsubishi 110 Amp.....	303-CC		Redi-Sleeve (2) <b>99139</b> .....			
95-92	Mitsubishi 65, 75 Amp.....	303-CC		<b>CRANKSHAFT</b>			
94-84	Mitsubishi 65 Amp.....	302-CC		<b>4 CYLINDER</b>			
89-87	Mitsubishi 50, 55 Amp.....	203-FF		2009 2359cc/2.4L (DOHC)..... <b>710608</b> .....			
86-85	Mitsubishi 45, 50, 55 Amp.....	202-FF		09-98 1834cc/1.8L, 1997cc/2.0L (DOHC-Turbo), 1998cc/2.0L (DOHC), 1998cc/2.0L (DOHC-Turbo), 1999cc/2.0L, 1999cc/2.0L (DOHC-Turbo), 2359cc/2.4L (DOHC), 2378cc/2.4L ..... <b>710235</b> .....			
85-83	Mitsubishi 55 Amp.....	302-SS		02-85 1468cc/1.5L, 1468cc/1.5L, 1597cc/1.6L (Turbo), 1755cc/1.8L ..... <b>227235</b> .....			
84-83	Mitsubishi 50 Amp.....	202-FF		99-95 122/2.0L (DOHC)..... <b>710056</b> .....			
<b>REAR END</b>				PTFE Rubber <b>5279</b> .....			
86-83	Mitsubishi 45, 50, 55 Amp.....	201-SS		97-93 1834cc/1.8L, 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L (DOHC), 2351cc/2.4L..... <b>710235</b> .....			
<b>ENGINE</b>				92-83 1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1795cc/1.8L, 1795cc/1.8L (Turbo), 1834cc/1.8L, 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L... <b>228005</b> .....			
<b>BALANCE SHAFT</b>				Redi-Sleeve <b>99315</b> .....			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
99-83	1795cc/1.8L, 1795cc/1.8L (Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo)..... <b>712007</b> .....			09-88 2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L (DOHC), 2972cc/3.0L, 2972cc/3.0L (DOHC-Turbo), 3828cc/3.8L... <b>710056</b> .....			
	Redi-Sleeve <b>99098</b> .....			PTFE Rubber <b>5279</b> .....			
94-90	1755cc/1.8L ..... <b>710325</b> .....			05-97 3497cc/3.5L ..... <b>229005</b> .....			
	Redi-Sleeve <b>99111</b> .....			Redi-Sleeve <b>99354</b> .....			
88-85	1597cc/1.6L (Turbo)..... <b>710325</b> .....						
	Redi-Sleeve <b>99111</b> .....						
<b>CAMSHAFT</b>							
<b>4 CYLINDER</b>							
09-83	1468cc/1.5L, 1468cc/1.5L, 1597cc/1.6L (Turbo), 1755cc/1.8L, 1795cc/1.8L, 1795cc/1.8L (Turbo), 1834cc/1.8L, 1997cc/2.0L, 1997cc/2.0L, 1999cc/2.0L, 1999cc/2.0L (DOHC-Turbo), 2351cc/2.4L, 2351cc/2.4L, 2378cc/2.4L ..... <b>3771</b> .....						
	Redi-Sleeve <b>99139</b> .....						
99-95	122/2.0L (DOHC)..... (2) <b>320249</b> .....						
	Redi-Sleeve (2) <b>99139</b> .....						
99-89	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L (DOHC)..... (2) <b>3771</b> .....						
	Redi-Sleeve (2) <b>99139</b> .....						

() Indicates Quantity Required

**MITSUBISHI - FRONT WHEEL DRIVE**

(Cordia, Diamante, Eclipse, Eclipse AWD, Expo, Expo AWD, Galant, Galant AWD, Galant Sigma, Lancer, Lancer AWD, Mirage, Precis, Tredia, 3000GT &amp; 3000GT AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>OIL PUMP</b>				<b>4 CYLINDER</b>			
09-84	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L, 2351cc/2.4L (DOHC), 2351cc/2.4L, 2378cc/2.4L .....	222025	.....	09-83	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1597cc/1.6L (Turbo), 1755cc/1.8L, 1795cc/1.8L, 1795cc/1.8L (Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L, 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L, 2351cc/2.4L (DOHC), 2351cc/2.4L, 2378cc/2.4L .....	224460	.....
	Redi-Sleeve	99078	.....	07-92	1834cc/1.8L, 1999cc/2.0L, 1999cc/2.0L (DOHC-Turbo)....	223750	.....
94-90	1755cc/1.8L .....	221710	.....	02-85	1468cc/1.5L, 1468cc/1.5L .....	223018	.....
	Redi-Sleeve	99068	.....		Redi-Sleeve	99114	.....
88-83	1597cc/1.6L (Turbo), 1795cc/1.8L, 1795cc/1.8L (Turbo).....	221710	.....	99-95	122/2.0L (DOHC).....	320348	.....
	Redi-Sleeve	99068	.....		Redi-Sleeve	99128	.....
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
09-08	1998cc/2.0L (DOHC), 1998cc/2.0L (DOHC-Turbo)....	710608	.....	09-88	2497cc/2.5L, 2972cc/3.0L, 2972cc/3.0L (DOHC), 2972cc/3.0L, 2972cc/3.0L (DOHC-Turbo), 3497cc/3.5L, 3828cc/3.8L .....	223750	.....
(Continued Next Column)							

**MITSUBISHI - REAR WHEEL DRIVE (Starion)**

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
89-83	All.....	(Inner) ..... 494122	A-6	84-83	8" R.G. ....	(Inner) ..... HM89449-HM89410	
		(Outer) .....	A-2			(Outer) ..... 224255	M86649-M86610
						Redi-Sleeve	99169
<b>REAR WHEEL</b>				<b>CLUTCH</b>			
89-83	All.....	(Inner) ..... 224100	206-F	<b>PILOT</b>			
		(Outer) .....	207-F	<b>4 CYLINDER</b>			
<b>AXLE</b>				89-83	2555cc/2.6L (Turbo).....	102-CC	
<b>REAR AXLE</b>				<b>RELEASE</b>			
<b>AXLE SHAFT</b>						Bearing Only	Bearing Assembly
89-83	8" R.G. ....	206-FF		<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				89-84	2555cc/2.6L (Turbo) (225mm Clutch).....	614016	
89-83	8" R.G. ....	(2) 471847N	■ (2) KC-11445-Y	<b>TRANSMISSION</b>			
	Redi-Sleeve (2)	99139	.....	<b>AUTOMATIC / 4 Speed</b>			
<b>PINION</b>				<b>FRONT PUMP</b>			
89-88	8" R.G. ....	(Inner) ..... HM89449-HM89410		89-83	Jatco L4N71B.....	2025	
		(Outer) ..... 224570	M88043-M88010			Redi-Sleeve	99166
		Redi-Sleeve	99177	<b>EXTENSION HOUSING</b>			
87-85	8" R.G. (Exc. Limited-Slip)			89-83	Jatco L4N71B.....	223801	
		(Inner) ..... HM89449-HM89410		<b>MANUAL / 5 Speed</b>			
		(Outer) ..... 224255	M86649-M86610	<b>DRIVESHAFT / INPUT</b>			
		Redi-Sleeve	99169	89-88	KM132-M.....	223014	
87-85	8" R.G. (Limited-Slip)					Redi-Sleeve	99114
		(Inner) ..... HM89449-HM89410				(Continued Next Page)	
		(Outer) ..... 224570	M88043-M88010				
		Redi-Sleeve	99177				
(Continued Next Column)							

(Cont.) (Starion) **REAR WHEEL DRIVE - MITSUBISHI**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				<b>ELECTRICAL</b>			
87-85	KM132-G	223014	307-L	89-83	All (Atsugi Pump)	221830	
	Redi-Sleeve	99114		<b>ALTERNATOR</b>			
1984	KM132-B	223014	207-L	<b>DRIVE END</b>			
	Redi-Sleeve	99114		86-83	Mitsubishi 65 Amp		302-SS
<b>MAINSHAFT / OUTPUT</b>				<b>REAR END</b>			
89-84	KM132-B, KM132-G, KM132-M	223608	511014	86-83	Mitsubishi 65 Amp		201-S
<b>COUNTERSHAFT</b>				<b>ENGINE</b>			
89-85	KM132-G, KM132-M			<b>CAMSHAFT</b>			
	(Center)		30205	<b>4 CYLINDER</b>			
	(Front)		30205	89-83	2555cc/2.6L (Turbo)	222330	
<b>SHIFT SHAFT</b>				<b>CRANKSHAFT</b>			
87-84	KM132-B, KM132-G	710222		<b>4 CYLINDER</b>			
<b>STEERING</b>				89-83	2555cc/2.6L (Turbo)	228005	
<b>POWER STEERING</b>					Redi-Sleeve	99315	
<b>STEERING GEAR WORM SHAFT</b>				<b>TIMING COVER</b>			
89-83	All	710272		<b>4 CYLINDER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				89-83	2555cc/2.6L (Turbo)	224840	
89-83	All	223010			Redi-Sleeve	99139	

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - MITSUBISHI TRUCK**  
(Endeavor, Endeavor AWD, Mighty Max, Montero, Montero Sport, Nativa, Outlander, Raider, Van & Wagon)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL (2WD)</b>				09-06	Raider	8835S	6408
09-07	Outlander		510090		(Axle Repair Brg.)	RP-6408	
09-06	Raider (Rear Wheel ABS)		Hub Assembly 513228	08-04	Endeavor (ABS)		Hub Assembly 512289
09-06	Raider (4 Wheel ABS)		Hub Assembly 513229	08-04	Endeavor (Exc. ABS)		Hub Assembly ♦ 512290
08-04	Endeavor		Hub Assembly 513219				Hub Assembly 512289
06-03	Outlander		510079	08-04	Endeavor AWD		Hub Assembly 512291
04-97	Montero Sport, Nativa			06-03	Outlander		Hub Assembly 512339
	(Inner)	225875	LM102949-LM102910				511013
	(Outer)		LM102949-LM102910	04-01	Montero Sport, Nativa		
96-83	All	225010	A-5		(Exc. Limited-Slip)		
	(Inner)		A-3		(Inner)	4989	30208
	(Outer)				(Outer)	225010	
<b>FRONT WHEEL (4WD)</b>				04-01	Montero Sport, Nativa		
09-07	Outlander		510090		(Limited Slip)		
09-06	Raider (Rear Wheel ABS)		Hub Assembly 513228		(Inner)	4989	516006
09-06	Raider (4 Wheel ABS)		Hub Assembly 513229		(Outer)	710437	
08-04	Endeavor AWD		Hub Assembly 513219	00-97	All (Exc. Limited-Slip)		
06-03	Outlander		510079		(Inner)	4989	30208
06-01	Montero		Hub Assembly 515074		(Outer)	225010	
04-01	Montero Sport, Nativa			00-97	All (Limited Slip)		
	(Inner)	225875	LM102949-LM102910		(Inner)	4989	516006
	(Outer)		LM102949-LM102910		(Outer)	710437	
00-83	All	225875	LM102949-LM102910	96-92	Montero	4989	516006
	(Inner)		LM102949-LM102910		(Inner)		
	(Outer)		LM102949-LM102910		(Outer)	710437	
				96-92	Mighty Max	4989	30208
					(Inner)		
					(Outer)	225010	
							(Continued Next Page)

# MITSUBISHI TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Endeavor, Endeavor AWD, Mighty Max, Montero, Montero Sport, Nativa, Outlander, Raider, Van & Wagon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>PINION</b>			
91-83	Mighty Max, Montero			09-04	Outlander..... (Inner) .....	32207	
	(Inner) .....	4989	30208		(Outer) .....	471847N	30305
	(Outer) .....	225010			Redi-Sleeve	99139	
90-87	Van, Wagon.....	223550	LM29749-LM29710	04-87	9" R.G. .... (Inner) .....	HM89249-HM89210	
	(Inner) .....	223550			(Outer) .....	224570	M88043-M88010
	(Outer) .....	224510			Redi-Sleeve	99177	
<b>AXLE</b>				90-83	8" R.G. .... (Inner) .....	HM89449-HM89410	
<b>FRONT AXLE</b>					(Outer) .....	224570	M88043-M88010
<b>AXLE SHAFT</b>					Redi-Sleeve	99177	
09-06	Chrysler C205F.... (Left) .....	710489	B-228	<b>CLUTCH</b>			
06-83	IFS-7.25" R.G., IFS-8" R.G. ....	710213	107-DD	<b>PILOT</b>			
<b>SPINDLE</b>				<b>4 CYLINDER</b>			
06-83	IFS-7.25" R.G., IFS-8" R.G. ....	710146	B-2012	02-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2351cc/2.4L, 2555cc/2.6L .....	102-CC	
<b>DIFFERENTIAL</b>				<b>6 CYLINDER</b>			
09-06	Chrysler C205F.....	(2)LM102949-LM102911		09-06	226/3.7L .....	SCE-1295	
06-89	IFS-8" R.G. ....	(2) 710151	■ (2)KC-11445-Y		(Brg. & Sleeve)	FC-69907	
93-83	IFS-7.25" R.G. ....	(2) 471845N	■ (2)KC-11445-Y	99-89	2972cc/3.0L .....	203-FF	
	Redi-Sleeve (2) 99139 .....			<b>8 CYLINDER</b>			
<b>PINION</b>				09-06	287/4.7L .....	SCE-1295	
09-06	Chrysler C205F				(Brg. & Sleeve)	FC-69907	
	(Inner) .....	M88048-M88010		<b>RELEASE</b>			
	(Outer) .....	710476			Bearing Only	Bearing Assembly	
06-91	IFS-8" R.G. ....	(Inner) .....	HM89449-HM89410	<b>4 CYLINDER</b>			
	(Outer) .....	224570	M88043-M88010	96-83	2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2555cc/2.6L (225mm Clutch).....	Ⓢ 614016	
	Redi-Sleeve	99169		89-83	1997cc/2.0L (215mm Clutch).....	Ⓢ 614016	
93-83	IFS-7.25" R.G.			<b>6 CYLINDER</b>			
	(Inner) .....	HM89449-HM89410		09-06	226/3.7L .....	Ⓢ 614093	
	(Outer) .....	224255	M86649-M86610	<b>8 CYLINDER</b>			
	Redi-Sleeve	99169		09-06	287/4.7L .....	Ⓢ 614093	
90-89	IFS-8" R.G. ....	(Inner) .....	HM89449-HM89410	<b>DRIVESHAFT</b>			
	(Outer) .....	1943	M88043-M88010	<b>CENTER SUPPORT</b>			
	Redi-Sleeve	99177			Bearing	Bearing & Support	
<b>REAR AXLE</b>				94-92	Mighty Max .....	HB-22	
<b>DIFFERENTIAL KIT</b>				91-87	Mighty Max (2WD).....	HB-22	
09-06	Chrysler 9.25" R.G. ....	ⓧ RA-304-A		91-87	Mighty Max (4WD).....	HB-30	
<b>DIFFERENTIAL</b>				86-83	Mighty Max .....	HB-14	
09-06	Chrysler 8.25" R.G. ....	(2)A-36		<b>TRANSFER CASE</b>			
09-06	Chrysler 9.25" R.G. ....	(2)JLM704649-JLM704610		<b>FULL TIME / PART TIME</b>			
09-04	IRS-8" R.G. ....	(2) 710208		<b>INPUT SHAFT</b>			
09-04	Outlander.....	(2) 710396	(2)30207	09-06	New Process 233 .....	N-5210-KLB	
	Redi-Sleeve (2) 99139 .....				(Pilot) .....	FC-66561	
04-91	9" R.G. ....	■ (2)KC-11445-Y		07-06	New Process 243 .....		
90-83	8" R.G., 9" R.G. ....	■ (2)KC-11445-Y			(Pilot) .....	FC-66561	
<b>PINION</b>				07-06	New Process 244HD .....	(2) 3173	N-5210-KLB
09-06	Chrysler 8.25" R.G.				(Dual Lip) 710928 .....		
	(Inner) .....	M802048-M802011			Redi-Sleeve	99133	
	(Outer) .....	710480	M86649-M86610		(Pilot) .....	FC-66561	
09-06	Chrysler 9.25" R.G.				(Continued Next Page)		
	(Inner) .....	M804049-M804010					
	(Outer) .....	710481	M88048-M88010				
09-04	IRS-8" R.G. ....	(Inner) .....	HM89449-HM89410				
	(Outer) .....	710207	M88043-M88010				
	Redi-Sleeve	99166					
	(Continued Next Column)						

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - MITSUBISHI TRUCK**

(Cont.) (Endeavor, Endeavor AWD, Mighty Max, Montero, Montero Sport, Nativa, Outlander, Raider, Van &amp; Wagon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>MANUAL / 5 Speed</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>DIFFERENTIAL</b>			
<b>INPUT SHAFT</b>				<b>INPUT SHAFT</b>			
03-90	V4AC1-2, V4AW2-2, V4AW2-3, V5M21-2	1992		06-03	F5M42, W5M42		(2)30207
		Redi-Sleeve 99177					
97-90	V5MT1-2, V5MT1-3	224560					
		Redi-Sleeve 99177					
93-83	KM100 (65mm OD)	1992					
		Redi-Sleeve 99177					
93-83	KM100 (68mm OD)	224560					
		Redi-Sleeve 99177					
<b>FRONT OUTPUT SHAFT</b>				<b>TRANSMISSION</b>			
09-06	New Process 233		206	<b>AUTOMATIC / 3 Speed</b>			
	(Pilot)		J-2416	<b>FRONT PUMP</b>			
07-06	New Process 243		111	86-83	Chrysler A94-1	331228H	
07-06	New Process 244HD	3946				Redi-Sleeve 99149	
		Redi-Sleeve 99187					
		(Pilot)	J-2416	<b>EXTENSION HOUSING</b>			
03-83	KM100, V4AC1-2, V4AW2-2, V4AW2-3, V5MT1-2, V5MT1-3, V5M21-2	223608	(2)306	86-83	Chrysler A94-1	2506	§ 206-LOE
		Redi-Sleeve 99146					
<b>REAR OUTPUT SHAFT</b>				<b>MANUAL SHAFT</b>			
03-83	KM100, V4AC1-2, V4AW2-2, V4AW2-3, V5MT1-2, V5MT1-3, V5M21-2	224052	211	86-83	Chrysler A94-1	8609	
		Redi-Sleeve 99157					
<b>DRIVE SPROCKET</b>				<b>AUTOMATIC / 4 Speed</b>			
03-83	KM100, V4AC1-2, V4AW2-2, V4AW2-3, V5MT1-2, V5MT1-3, V5M21-2		307	<b>FRONT PUMP</b>			
<b>TRANSAXLE</b>				09-06	Chrysler 42RLE	331228H	
<b>AUTOMATIC / 1 Speed</b>						Redi-Sleeve 99149	
<b>OUTPUT SHAFT</b>				2004	V4A51	320583	
09-08	F1CJA (AWD).....(Left).....☆	710632				Redi-Sleeve 99157	
	(Right).....☆	710634		03-97	R4A51, V4A51	320583	
09-08	F1CJA (FWD).....(Left).....☆	710632				Redi-Sleeve 99157	
	(Right).....☆	710633		02-87	Aisin 03-72, 30-40FL	223830	
						Redi-Sleeve 99147	
<b>MANUAL SHAFT</b>				96-90	A500	331228H	
09-08	F1CJA	221207				Redi-Sleeve 99149	
		Redi-Sleeve 99049		<b>EXTENSION HOUSING</b>			
<b>AUTOMATIC / 4 Speed</b>				09-06	Chrysler 42RLE (2WD)	7300S	
<b>DIFFERENTIAL</b>					(Seal & Bushing Kit)	5206	
06-03	F4A4B, W4A4B, F4A42, W4A42		(2)30207	09-06	Chrysler 42RLE (4WD)	710058	
<b>TORQUE CONVERTER</b>				02-94	Aisin 30-40FL	225005	
09-03	F4A4B, W4A4B, F4A42, W4A42, F4A5A, W4A5A	320583		96-90	A500 (2WD) (Booted)	2465	
		Redi-Sleeve 99157		96-90	A500 (2WD) (Non-Booted)	7300S	
<b>OUTPUT SHAFT</b>					(Seal & Bushing Kit)	5206	
09-04	F4A5A, W4A5A. (Front)		32010-X	96-90	A500 (4WD)	710058	
	(Rear)		32006	94-87	Aisin 03-72	710319	
06-03	F4A4B, W4A4B, F4A42, W4A42			<b>MANUAL SHAFT</b>			
	(Front)		32009-X	02-94	Aisin 30-40FL	221207	
	(Rear)		32006			Redi-Sleeve 99049	
				96-90	A500	8609	
				<b>AUTOMATIC / 5 Speed</b>			
				<b>FRONT PUMP</b>			
				09-06	Chrysler 545RFE	710557	
						Redi-Sleeve 99187	
				06-01	V5A51	320583	
						Redi-Sleeve 99157	
				<b>EXTENSION HOUSING</b>			
				09-06	Chrysler 545RFE (2WD)	7300S	110
					(Seal & Bushing Kit)	5206	

# MITSUBISHI TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Endeavor, Endeavor AWD, Mighty Max, Montero, Montero Sport, Nativa, Outlander, Raider, Van & Wagon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 4 Speed</b>				<b>STEERING PUMP SHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				94-91	All.....	221620	
85-83	KM130-1, KM130-4, KM144-0, KM144-3.....	223014	307-L	90-83	Mighty Max, Montero, Van (Atsugi Pump).....	221830	
	Redi-Sleeve 99114 .....			86-83	Mighty Max (Saginaw Pump) ..	7013S	
<b>MAINSHAFT / OUTPUT</b>				<b>AIR CONDITIONING</b>			
85-83	KM130-1, KM130-4, KM144-0, KM144-3.....	223608	207-L	<b>COMPRESSOR</b>			
<b>COUNTERSHAFT</b>				<b>CLUTCH PULLEY</b>			
85-83	KM130-1, KM130-4 (Front) .....	5205-KLE		89-87	Nippondenso 10P13.....	5000-KFF	
84-83	KM144-0, KM144-3 (Center) .....	5205-KLE		87-83	Sanden SD-508 .....	5001-KFF	
<b>MANUAL / 5 Speed</b>				<b>ELECTRICAL</b>			
<b>DRIVESHAFT / INPUT</b>				<b>ALTERNATOR</b>			
96-90	M1S5 .....	223255		<b>DRIVE END</b>			
	Redi-Sleeve 99128 .....			91-86	Mitsubishi 65 Amp.....	302-CC	
96-83	KM132-E, KM132-J, KM132-K, KM132-1, KM132-8, KM132-9, KM145-1, KM145-2, KM145-4, KM145-5, KM145-8, KM145-9. 223014 .....	307-L		86-83	Mitsubishi 50 Amp.....	202-FF	
	Redi-Sleeve 99114 .....			85-83	Mitsubishi 55 Amp.....	302-SS	
<b>MAINSHAFT / OUTPUT</b>				<b>REAR END</b>			
96-87	KM132-1, KM145-8, KM145-9. 223608 .....	511014		86-83	Mitsubishi 45, 50 Amp.....	201-SS	
89-83	KM132-J, KM132-K, KM132-8 223608 .....	RW-122		<b>ENGINE</b>			
86-83	KM132-E, KM132-9 .....	223608		<b>BALANCE SHAFT</b>			
86-83	KM145-1, KM145-2, KM145-4, KM145-5 .....	223608	205	<b>4 CYLINDER</b>			
<b>COUNTERSHAFT</b>				89-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel).....	712007	
96-83	KM132-E, KM132-1, KM132-9, KM145-2, KM145-4, KM145-8..... (Center) .....	30205			Redi-Sleeve 99098 .....		
	(Front) .....	30205		<b>CAMSHAFT</b>			
89-83	KM132-J, KM132-K, KM132-8 (Center) .....	5205-KLE		<b>4 CYLINDER</b>			
89-83	KM145-1, KM145-5, KM145-9 (Front) .....	30205		06-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2351cc/2.4L, 2378cc/2.4L .....	3771	
	(Rear) .....	304			Redi-Sleeve 99139 .....		
<b>MANUAL / 6 Speed</b>				89-83	2555cc/2.6L .....	222330	
<b>COUNTERSHAFT</b>				<b>6 CYLINDER</b>			
09-06	Getrag 238 .....	207-FF		09-97	3497cc/3.5L, 3828cc/3.8L (Front) ..... (2) 223010 .....		
<b>STEERING</b>					Redi-Sleeve (2) 99114 .....		
<b>MANUAL STEERING</b>					(Rear) ..... (2) 710302 .....		
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve (2) 99114 .....		
94-83	Mighty Max.....	710273		03-89	2972cc/3.0L, 2972cc/3.0L .. (2) 3771 .....		
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve (2) 99139 .....		
94-83	Mighty Max.....	222820		96-94	3497cc/3.5L (DOHC) (Front) ..... (4) 223010 .....		
<b>POWER STEERING</b>					Redi-Sleeve (4) 99114 .....		
<b>STEERING GEAR WORM SHAFT</b>					(Rear) ..... (4) 710302 .....		
94-83	Mighty Max.....	710272			Redi-Sleeve (4) 99114 .....		
<b>CRANKSHAFT</b>				<b>4 CYLINDER</b>			
				09-08	2359cc/2.4L (DOHC).....	710235	
						710608	
				(Continued Next Page)			

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - MITSUBISHI TRUCK**

(Cont.) (Endeavor, Endeavor AWD, Mighty Max, Montero, Montero Sport, Nativa, Outlander, Raider, Van &amp; Wagon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
06-93	2351cc/2.4L, 2351cc/2.4L, 2378cc/2.4L .....	710235		89-83	1997cc/2.0L .....	221720	
92-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2555cc/2.6L .....	228005			Redi-Sleeve 99068		
	Redi-Sleeve 99315			85-83	2346cc/2.3L (Turbo-Diesel).....	221710	
<b>6 CYLINDER</b>					Redi-Sleeve 99068		
09-06	226/3.7L .....	710471		<b>TIMING COVER</b>			
	Redi-Sleeve 99393			<b>4 CYLINDER</b>			
09-89	2972cc/3.0L, 2972cc/3.0L, 3828cc/3.8L .....	710056		06-83	1997cc/2.0L, 2346cc/2.3L (Turbo-Diesel), 2351cc/2.4L, 2351cc/2.4L, 2378cc/2.4L .....	224460	
	PTFE Rubber 5279			89-83	2555cc/2.6L .....	224840	
04-94	3497cc/3.5L, 3497cc/3.5L (DOHC).....	229005			Redi-Sleeve 99189		
	Redi-Sleeve 99354			<b>6 CYLINDER</b>			
<b>OIL PUMP</b>				09-06	226/3.7L .....	710472	
<b>4 CYLINDER</b>					Redi-Sleeve 99114		
06-87	2351cc/2.4L, 2351cc/2.4L, 2378cc/2.4L .....	222025		09-89	2972cc/3.0L, 2972cc/3.0L, 3497cc/3.5L, 3497cc/3.5L (DOHC), 3828cc/3.8L.....	223750	
	Redi-Sleeve 99078			<b>8 CYLINDER</b>			
(Continued Next Column)				09-06	287/4.7L .....	710472	

**(Aero 8, Plus 8, Roadster & 4/4) MORGAN**

<b>WHEEL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>6 CYLINDER</b>			
94-80	4/4 .....	(Outer)	03062-03162	2006	181/3.0L (DOHC).....	3909	
<b>AXLE</b>					PTFE Rubber 5277		
<b>REAR AXLE</b>					Redi-Sleeve 99363		
<b>DIFFERENTIAL</b>				<b>8 CYLINDER</b>			
96-80	Salisbury 7HA.....	(2)	14138A-14283	07-04	4398cc/4.4L (DOHC).....	231003	
<b>PINION</b>					Redi-Sleeve 99393		
96-80	Salisbury 7HA....	(Inner)	14130-14276	<b>TIMING COVER</b>			
	(Outer)		15100-15245	<b>4 CYLINDER</b>			
<b>ENGINE</b>				94-82	98/1.6L .....	3771	
<b>CAMSHAFT</b>					Redi-Sleeve 99139		
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
94-82	98/1.6L .....	3774		2006	181/3.0L (DOHC).....	482041N	
	Redi-Sleeve 99169				Redi-Sleeve 99187		
<b>CRANKSHAFT</b>					Harmonic Bal Sleeve 88187		
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
94-82	98/1.6L .....	3772		07-04	4398cc/4.4L (DOHC).....	716484	
	(Gskt. & PTFE Seal) 5287A				Redi-Sleeve 99189		
	PTFE Rubber 5287						



**NISSAN - FRONT WHEEL DRIVE**

(Altima, Maxima, NX, Pulsar, Sentra, Sentra AWD, Stanza, Stanza Wagon, Stanza Wagon AWD, 200SX &amp; 310)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL</b>				<b>REAR AXLE</b>			
08-07	Maxima.....		510060	<b>DIFFERENTIAL</b>			
06-02	Altima, Maxima.....		510060	90-86	R180.....	(2) 1167	(2) 30208
06-00	Sentra.....		510061			Redi-Sleeve (2) 99128	
01-00	Altima (ABS).....	(Inner) 710108	510009	82-80	H150.....		(2) 30206
		(Outer) 710108		<b>PINION</b>			
01-00	Altima (Exc. ABS).....			90-86	R180.....	(Inner) 32307	
		(Inner) 710108	510068			(Outer) 1173	32305
		(Outer) 710108				Redi-Sleeve 99139	
01-00	Maxima.....		510060	82-80	H150.....	(Inner) 32206	
99-91	NX, Sentra, 200SX.....					(Outer) 223555	30305
		(Inner) 710127	514002			Redi-Sleeve 99139	
		(Outer) 710125		<b>CLUTCH</b>			
99-90	Altima, Maxima, Stanza.....			<b>PILOT</b>			
		(Inner) 710108	510009	<b>4 CYLINDER</b>			
		(Outer) 710108		09-02	1769cc/1.8L (DOHC), 2488cc/2.5L (DOHC).....		PB-22
90-87	Pulsar, Sentra, Sentra AWD.....	710107	\$ 510008	01-80	1397cc/1.4L, 1487cc/1.5L, 1487cc/1.5L, 1487cc/1.5L		
1989	Maxima.....	(Inner) 710108	510009		(Turbo), 1597cc/1.6L, 1597cc/1.6L (DOHC),		
		(Outer) 710108			1597cc/1.6L, 1598cc/1.6L (DOHC), 1680cc/1.7L		
1989	Stanza.....	(Inner) 225650	\$ 513015		(Diesel), 1769cc/1.8L (DOHC), 1809cc/1.8L (DOHC),		
		(Outer) 710069			1974cc/2.0L, 1998cc/2.0L (DOHC), 2389cc/2.4L,		
88-87	Maxima, Stanza, Stanza Wagon, Stanza Wagon AWD.....				2389cc/2.4L (DOHC).....		PB-22
		(Inner) 225650	\$ 513015	<b>6 CYLINDER</b>			
		(Outer) 710069		09-93	2960cc/3.0L, 2960cc/3.0L (DOHC), 2988cc/3.0L		
86-82	Stanza.....	(Inner) 225650	LM300849-LM300811		(DOHC), 3498cc/3.5L (DOHC).....		PB-22
		(Outer) 225225	LM300849-LM300811	92-85	2960cc/3.0L.....		PB-22
86-80	Pulsar, Sentra, 310.....			<b>RELEASE</b>			
		(Inner) 710312	LM29748-LM29710			Bearing Only	Bearing Assembly
		(Outer) 710069	LM29748-LM29710	<b>4 CYLINDER</b>			
<b>REAR WHEEL</b>				09-93	2389cc/2.4L (DOHC), 2488cc/2.5L (DOHC) (215mm Clutch).....		614124
08-04	Maxima.....		Hub Assembly 512292	06-02	1769cc/1.8L (DOHC) (215mm Clutch).....		614047
06-02	Altima (ABS).....		Hub Assembly 512201	01-91	1769cc/1.8L (DOHC), 1998cc/2.0L (DOHC) (215mm Clutch).....		614047
06-02	Altima (Exc. ABS).....		Hub Assembly 512202				
06-00	Sentra (CA)(XE)(GXE)(S).....		Hub Assembly 512303	99-87	1597cc/1.6L, 1597cc/1.6L (DOHC), 1597cc/1.6L		
03-00	Maxima.....		Hub Assembly 512203		(190mm Clutch).....		614047
01-93	Altima (Exc. ABS).....		Hub Assembly 512016	92-90	2389cc/2.4L (225mm Clutch).....		614157
99-97	Sentra, 200SX (Mfg. in USA).....		Hub Assembly 512025	90-87	1597cc/1.6L, 1597cc/1.6L (200mm Clutch).....		614022
96-91	NX, Sentra, 200SX.....		Hub Assembly 512025	86-82	1487cc/1.5L (Turbo), 1974cc/2.0L (200mm Clutch).....		614022
92-90	Stanza.....		Hub Assembly 512016	86-82	1487cc/1.5L, 1487cc/1.5L, 1597cc/1.6L (180mm Clutch).....		614022
90-87	Sentra AWD.....	(Inner) 710069	\$ 513015	<b>6 CYLINDER</b>			
		(Outer) 710069	A-2	09-93	2960cc/3.0L, 2960cc/3.0L (DOHC), 2988cc/3.0L		
90-87	Pulsar, Sentra.....		\$ 513071		(DOHC), 3498cc/3.5L (DOHC) (240mm Clutch).....		614049
1989	Stanza.....	(Inner) 224400	513007	92-85	2960cc/3.0L (240mm Clutch).....		614049
		(Outer) 710069	A-2	<b>DRIVESHAFT</b>			
88-87	Maxima, Stanza, Stanza Wagon.....			<b>CENTER SUPPORT</b>			
		(Inner) 224400	513007			Bearing	Bearing & Support
		(Outer) 710069	A-2	88-86	Stanza Wagon AWD.....		HB-6
88-86	Stanza Wagon AWD.....	710069	\$ 513015				
86-85	Maxima, Stanza Wagon.....						
		(Inner) 224400	513007				
		(Outer) 710069	A-2				
86-82	Stanza.....	(Inner) 334111	513007				
		(Outer) 710069	A-2				
86-80	Pulsar, Sentra, 310.....						
		(Inner) 334111	A-15				
		(Outer) 710069	A-2				

**FRONT WHEEL DRIVE - NISSAN**(Cont.) (Altima, Maxima, NX, Pulsar, Sentra, Sentra AWD, Stanza, Stanza Wagon, Stanza Wagon  
AWD, 200SX & 310)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME</b>				<b>DIFFERENTIAL</b>			
<b>INPUT SHAFT</b>				94-85 RE4F02A, RL4F02A			
				(Left) .....			
				(Right) .....			
89-86	TY10 .....	710120		92-90 RE4F02V .....			
<b>FRONT OUTPUT SHAFT</b>				(Left) .....			
89-86	TY10 .....	225210		(Right) .....			
<b>REAR OUTPUT SHAFT</b>				<b>IDLER GEAR</b>			
89-86	TY10 .....	710121		90-85 RL4F02A .....			
Redi-Sleeve 99235 .....				(2)32008			
<b>SHIFT SHAFT</b>				<b>TORQUE CONVERTER</b>			
89-86	TY10 .....	710243		06-02 RE4F04B .....			
Redi-Sleeve 99098 .....				06-91 RL4F03A, RE4F03A, RE4F03B,			
<b>PINION SHAFT</b>				RL4F03V .....			
89-86	TY10 .....	(Inner) .....	30306	01-92 RE4F04A .....			
(Outer) .....				1992 .....			
Redi-Sleeve 99157 .....				99-92 RE4F04V .....			
				224450 .....			
				94-85 RE4F02A, RE4F02V, RL4F02A			
				224663 .....			
				Redi-Sleeve 99181 .....			
<b>TRANSAXLE</b>				<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 1 Speed</b>				06-92 RE4F04A, RE4F04B			
<b>OUTPUT SHAFT</b>				(Left) .....			
09-07	RE0F09A (AWD) .....	☆ 710632		(Right) .....			
(Right) .....				00-98 RL4F03V .....			
09-07	RE0F09A (FWD) .....	☆ 710632		(Left) .....			
(Right) .....				(Right) .....			
☆ 710633				00-91 RL4F03A .....			
<b>MANUAL SHAFT</b>				(2) 224026			
09-07	RE0F09A .....	221207		Redi-Sleeve (2) 99157			
Redi-Sleeve 99049 .....				99-92 RE4F04V .....			
<b>AUTOMATIC / 3 Speed</b>				(Left) .....			
<b>DIFFERENTIAL</b>				(Right) .....			
92-81	RL3F01A, RN3F01A			98-95 RE4F03A .....			
(Left) .....				(Left) .....			
(Right) .....				(Right) .....			
32013-X				94-91 RL4F03V .....			
30208				(Left) .....			
<b>TORQUE CONVERTER</b>				(Right) .....			
92-81	RL3F01A, RN3F01A .....	224979		94-89 RE4F02A, RE4F02V			
<b>OUTPUT SHAFT</b>				(Left) .....			
92-81	RL3F01A, RN3F01A			(Right) .....			
(Left) .....				90-85 RL4F02A (2WD) .....			
224026 .....				(Left) .....			
32007				(Right) .....			
Redi-Sleeve 99157 .....				90-85 RL4F02A (4WD) .....			
(Right) .....				(Left) .....			
224026 .....				(Right) .....			
32006				<b>MANUAL SHAFT</b>			
Redi-Sleeve 99157 .....				06-91 RL4F03A, RE4F03A, RL4F03V,			
<b>MANUAL SHAFT</b>				RE4F04A, RE4F04B, RE4F04V			
92-81	RL3F01A, RN3F01A .....	2027		221207 .....			
<b>AUTOMATIC / 4 Speed</b>				Redi-Sleeve 99049 .....			
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 5 Speed</b>			
06-01	RE4F03B .....	(2)32008		<b>TORQUE CONVERTER</b>			
06-92	RE4F04A, RE4F04B .....	(2)32009-X		06-04 RE5F22A .....			
00-98	RL4F03V .....	(Left) .....	32008	222830 .....			
00-91	RL4F03A, RE4F03A .....	(2)208		Redi-Sleeve 99147 .....			
99-92	RE4F04V .....	(Left) .....	32009-X	<b>OUTPUT SHAFT</b>			
(Right) .....				06-04 RE5F22A .....			
32013-X				(2) 4764 .....			
94-91	RL4F03V .....	(Left) .....	32008	<b>MANUAL SHAFT</b>			
(Continued Next Column)				06-04 RE5F22A .....			
				221207 .....			
				Redi-Sleeve 99049 .....			
				<b>MANUAL / 4 Speed</b>			
				<b>DIFFERENTIAL</b>			
				96-82 RN4F30A, RN4F31A .....			
				(2)30208			
				82-80 F4WF60A .....			
				(2)209			

**NISSAN - FRONT WHEEL DRIVE**(Altima, Maxima, NX, Pulsar, Sentra, Sentra AWD, Stanza, Stanza Wagon, Stanza Wagon AWD,  
200SX & 310) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>OUTPUT SHAFT</b>			
<b>INPUT SHAFT</b>				89-86	RS5F50A.....(Left).....	710118	32206
96-82	RN4F30A, RN4F31A.....	710316	305	89-86	RS5F50A (2WD).....(Left).....	710118	32206
	Redi-Sleeve 99098				(Right).....	710124	
82-80	F4WF60A.....	222820	306	89-86	RS5F50A (4WD).....(Left).....	710133	32206
<b>OUTPUT SHAFT</b>					(Right).....	226018	
96-82	RN4F30A, RN4F31A.....(2) 224026			1985	RS5F50A.....(Left).....	710118	32206
	Redi-Sleeve (2) 99157				(Right).....	710124	
82-80	F4WF60A.....(2) 2003N			82-80	F5WF60A.....(2) 2003N		
	Redi-Sleeve (2) 99146				Redi-Sleeve (2) 99146		
<b>PRIMARY DRIVE</b>				<b>COUNTERSHAFT</b>			
82-80	F4WF60A.....(Left).....		106	82-80	F5WF60A.....(Center).....		305
	(Right).....		206		(Front).....		106
<b>PRIMARY MAIN</b>					(Rear).....		206
82-80	F4WF60A.....		306	<b>PRIMARY MAIN</b>			
<b>PRIMARY IDLER</b>				82-80	F5WF60A.....		306
82-80	F4WF60A.....		305	<b>REVERSE IDLER</b>			
<b>MANUAL / 5 Speed</b>				82-80	F5WF60A.....		302
<b>DIFFERENTIAL</b>				<b>MANUAL / 6 Speed</b>			
06-90	RS5F50V, RS5F70A, RS5F70V			<b>DIFFERENTIAL</b>			
	(Left).....		32009-X	06-02	RS6F51A.....	(2)32009-X	
	(Right).....		32013-X	<b>INPUT SHAFT</b>			
06-90	RS5F50A, RS5F51A.....(2)32009-X			06-02	RS6F51A.....	710119	* 108-A
99-95	RS5F32V.....(Left).....		32010-X		Redi-Sleeve 99111		
99-90	RS5F30A, RS5F32A.....(2)32010-X			<b>OUTPUT SHAFT</b>			
99-83	RS5F30A.....(2)30208			06-02	RS6F51A.....(Left).....	710118	32206
93-91	RS5F32V.....(Left).....		32010-X		(Right).....	710124	30306
89-87	RS5F30A (2WD).....(2)32010-X			<b>STEERING</b>			
89-87	RS5F30A (4WD).....(2)30208			<b>MANUAL STEERING</b>			
89-86	RS5F50A (2WD).....(2)A-140			<b>STEERING GEAR PINION SHAFT</b>			
86-82	RS5F30A.....(2)32010-X			89-87	Sentra.....	221540	
1985	RS5F50A.....(2)A-140			86-84	Sentra.....	221720	
82-80	F5WF60A.....(2)209			<b>STEERING GEAR WORM SHAFT</b>			
<b>INPUT SHAFT</b>				88-85	Maxima.....	221735	
06-85	RS5F50A, RS5F50V, RS5F51A, RS5F70A, RS5F70V.....	710119	* 108-A	<b>POWER STEERING</b>			
	Redi-Sleeve 99111			<b>STEERING PUMP SHAFT</b>			
99-82	RS5F30A, RS5F30A, RS5F32A, RS5F32V.....	710316	305	91-80	All.....	221820	202-S
	Redi-Sleeve 99098			<b>ELECTRICAL</b>			
82-80	F5WF60A.....	222820	306	<b>ALTERNATOR</b>			
<b>OUTPUT SHAFT</b>				<b>DRIVE END</b>			
06-90	RS5F50A, RS5F51A, RS5F70A			97-87	Hitachi 90 Amp.....		303-CC
	(Left).....	710118	32206	93-91	Mitsubishi.....		302-CC
	(Right).....	710124	30306	93-87	Hitachi 70, 80 Amp.....		303-CC
02-90	RS5F50V, RS5F70V			93-85	Mitsubishi 70 Amp.....		302-CC
	(Left).....	710397		88-80	Hitachi 50, 60 Amp.....		203-FF
	(Right).....	710124		<b>REAR END</b>			
99-95	RS5F32V.....(Left).....	710132		93-87	Hitachi 90 Amp.....		201-CC
	(Right).....	710133		88-80	Hitachi 50, 60 Amp.....		202-SS
99-83	RS5F30A.....(2)224026		(2)30304				
	Redi-Sleeve (2) 99157						
99-82	RS5F30A.....(Right).....	710134					
	Redi-Sleeve 99157						
98-95	RS5F32A.....(Left).....	710132					
93-91	RS5F32V.....(Left).....	710132					
	(Right).....	710133					
(Continued Next Column)							

**FRONT WHEEL DRIVE - NISSAN**(Cont.) (Altima, Maxima, NX, Pulsar, Sentra, Sentra AWD, Stanza, Stanza Wagon, Stanza Wagon  
AWD, 200SX & 310)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>BALANCE SHAFT</b>				<b>4 CYLINDER</b>			
90-83	1597cc/1.6L, 1597cc/1.6L	710415		88-81	1487cc/1.5L, 1487cc/1.5L (Turbo), 1597cc/1.6L	228010	
	Redi-Sleeve	99128			Redi-Sleeve	99315	
<b>CAMSHAFT</b>				82-80	1397cc/1.4L, 1487cc/1.5L	712006	
<b>4 CYLINDER</b>					Redi-Sleeve	99235	
02-88	1597cc/1.6L (DOHC), 1809cc/1.8L (DOHC), 1998cc/2.0L (DOHC)	(2) 223420		<b>6 CYLINDER</b>			
	Redi-Sleeve (2)	99134		09-95	2988cc/3.0L (DOHC), 3498cc/3.5L (DOHC)	710363	
90-81	1487cc/1.5L, 1487cc/1.5L (Turbo), 1597cc/1.6L, 1597cc/1.6L	224020		94-85	2960cc/3.0L, 2960cc/3.0L (DOHC)	228410	
	Redi-Sleeve	99157		<b>TIMING COVER</b>			
89-82	1974cc/2.0L	223420		<b>4 CYLINDER</b>			
	Redi-Sleeve	99134		09-90	1998cc/2.0L (DOHC), 2389cc/2.4L, 2389cc/2.4L (DOHC), 2488cc/2.5L (DOHC)	224650	
1987	1598cc/1.6L (DOHC)	(2) 224052			Redi-Sleeve	99181	
	Redi-Sleeve (2)	99157		06-91	1597cc/1.6L (DOHC), 1769cc/1.8L (DOHC)	224052	
87-83	1680cc/1.7L (Diesel)				Redi-Sleeve	99157	
	(Front)	223420		90-89	1597cc/1.6L	710308	
	Redi-Sleeve	99134			Redi-Sleeve	99157	
	(Rear)	710341		90-82	1809cc/1.8L (DOHC), 1974cc/2.0L	223340	
	Redi-Sleeve	99146		88-81	1487cc/1.5L, 1487cc/1.5L (Turbo), 1597cc/1.6L	223602	
<b>6 CYLINDER</b>					Redi-Sleeve	99146	
94-92	2960cc/3.0L (DOHC)	(4) 224052		1987	1598cc/1.6L (DOHC)	224052	
	Redi-Sleeve (4)	99157			Redi-Sleeve	99157	
94-90	2960cc/3.0L	(2) 224052		87-83	1680cc/1.7L (Diesel)	710308	
	Redi-Sleeve (2)	99157			Redi-Sleeve	99157	
89-85	2960cc/3.0L	(2) 223420		82-80	1397cc/1.4L, 1487cc/1.5L	223830	
	Redi-Sleeve (2)	99134			Redi-Sleeve	99147	
<b>CRANKSHAFT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				09-95	2988cc/3.0L (DOHC), 3498cc/3.5L (DOHC)	710356	
09-95	1597cc/1.6L (DOHC), 1769cc/1.8L (DOHC), 1998cc/2.0L (DOHC), 2488cc/2.5L (DOHC)	228411			Redi-Sleeve	99189	
01-90	2389cc/2.4L, 2389cc/2.4L (DOHC)	228009		94-85	2960cc/3.0L, 2960cc/3.0L (DOHC)	223340	
	Redi-Sleeve	99315					
94-82	1597cc/1.6L (DOHC), 1597cc/1.6L, 1598cc/1.6L (DOHC), 1680cc/1.7L (Diesel), 1809cc/1.8L (DOHC), 1974cc/2.0L, 1998cc/2.0L (DOHC)	228410					
	(Continued Next Column)						

**REAR WHEEL DRIVE - NISSAN**

(Maxima, 200SX, 210, 240SX, 280ZX, 300ZX, 350Z, 370Z, 510 &amp; 810)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				89-87	300ZX	(Inner) 710126	A-6
09-03	350Z	Hub Assembly	513268		(Outer)		A-2
98-89	240SX		510031	88-87	200SX	(Inner) 710128	A-6
96-90	300ZX	710108	513244		(Outer)		A-2
	(Continued Next Column)			86-84	All	(Inner) 444116	A-6
					(Outer)		A-2
					(Continued Next Page)		

**NISSAN - REAR WHEEL DRIVE**

(Maxima, 200SX, 210, 240SX, 280ZX, 300ZX, 350Z, 370Z, 510 &amp; 810) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>PINION</b>			
83-82	Maxima.....	(Inner) 444116	A-6	88-80	R180.....	(Inner) 32307	
		(Outer) .....	A-2			(Outer) 1173	32305
83-80	200SX, 280ZX, 510, 810					Redi-Sleeve 99139	
		(Inner) 1188	A-6	86-80	H190.....	(Inner) 32307	
		(Outer) .....	A-2			(Outer) 1979	30306
82-80	210.....	(Inner) 1183	A-4			Redi-Sleeve 99177	
		(Outer) .....	A-1	82-80	H150.....	(Inner) 32206	
<b>REAR WHEEL</b>						(Outer) 223555	30305
09-03	350Z.....	Hub Assembly 512346				Redi-Sleeve 99139	
96-90	300ZX (Turbo Eng.)			81-80	H165B.....	(Inner) 32306-C	
		(Left) 710130				(Outer) 223555	32305
		(Right) 710130				Redi-Sleeve 99139	
89-87	300ZX.....	(Inner) 710131	RW-101	<b>CLUTCH</b>			
		(Outer) .....	RW-132	<b>PILOT</b>			
88-87	200SX (L4 Eng.) (2.0L Eng.)		RW-114-R	<b>4 CYLINDER</b>			
88-87	200SX (V6 Eng.) (3.0L Eng.)			98-80	1809cc/1.8L (Turbo), 1952cc/2.0L, 1974cc/2.0L,		
		(Inner) 710131	RW-101		2187cc/2.2L, 2389cc/2.4L, 2389cc/2.4L (DOHC).....	PB-22	
		(Outer) .....	RW-132	82-80	1237cc/1.2L, 1397cc/1.4L, 1487cc/1.5L .....	PB-21	
86-84	200SX (L4 Eng.) (1.8L Eng.) (Turbo Eng.)			<b>6 CYLINDER</b>			
		(Inner) 224045	RW-101	96-84	2960cc/3.0L, 2960cc/3.0L (DOHC), 2960cc/3.0L		
86-84	200SX (L4 Eng.) (2.0L Eng.)		RW-114-R		(DOHC-Turbo), 2960cc/3.0L (Turbo) .....	PB-22	
		(Outer) .....	207-F	84-80	2393cc/2.4L, 2753cc/2.8L, 2753cc/2.8L (Turbo),		
86-84	300ZX.....	(Inner) 224045	RW-101		2793cc/2.8L (Diesel) .....	PB-22	
		(Outer) .....	207	<b>RELEASE</b>			
84-80	Maxima, 810 (Sedan)					Bearing Only	Bearing Assembly
		(Inner) 224045	RW-101	<b>4 CYLINDER</b>			
		(Outer) .....	RW-125	98-91	2389cc/2.4L (DOHC) (225mm Clutch).....	613015	
84-80	Maxima, 810 (Station Wagon)		RW-114-R	90-89	2389cc/2.4L (225mm Clutch).....	01576	DNE-01576-C
83-80	280ZX.....	(Inner) 224045	RW-101	88-82	1809cc/1.8L (Turbo), 1974cc/2.0L, 2187cc/2.2L		
		(Outer) .....	RW-125		(225mm Clutch).....	01576	
83-80	200SX, 210, 510		RW-114-R	82-80	1237cc/1.2L, 1397cc/1.4L, 1487cc/1.5L (180mm Clutch).....	01576	
<b>AXLE</b>				81-80	1952cc/2.0L (Eng. Model Z20E) (200mm Clutch) .....	01576	
<b>REAR AXLE DIFFERENTIAL</b>				81-80	1952cc/2.0L (Eng. Model Z20S) (200mm Clutch) .....	01576	DNE-01576-C
09-03	R230V.....	(2) 223542	(2) 32211	<b>6 CYLINDER</b>			
1998	R200.....	(2) 223542	(2) 30209-C	96-90	2960cc/3.0L (DOHC) (240mm Clutch).....	613015	
		Redi-Sleeve (2) 99139		96-90	2960cc/3.0L (DOHC-Turbo) (250mm Clutch).....	613015	
97-80	R200, R200V.....	(2) 223542	(2) 30209-C	89-87	2960cc/3.0L (Turbo) (250mm Clutch).....	01576	DNE-01576-C
		Redi-Sleeve (2) 99139		89-87	2960cc/3.0L (240mm Clutch).....	01576	DNE-01576-C
96-90	R230V.....	(2) 32211		86-84	2960cc/3.0L, 2960cc/3.0L (Turbo) (240mm Clutch).....	01576	DNE-01576-C
88-80	H190, R180.....	(2) 1167	(2) 30208	84-80	2393cc/2.4L, 2753cc/2.8L, 2793cc/2.8L (Diesel) (225mm Clutch).....	01576	
		Redi-Sleeve (2) 99128		83-80	2753cc/2.8L, 2753cc/2.8L (Turbo) (240mm Clutch).....	01576	DNE-01576-C
82-80	H150.....	(2) 30206		<b>(Continued Next Column)</b>			
81-80	H165B.....	(2) 30207					
<b>PINION</b>							
09-03	R230V.....	(Outer) 710117					
		Redi-Sleeve 99196					
98-89	R200.....	(Inner) 32307					
		(Outer) 32306-C					
97-89	R200V.....	(Inner) A-45					
		(Outer) 32306-C					
96-90	R230V.....	(Outer) 710117					
		Redi-Sleeve 99196					
88-80	R200.....	(Inner) 32307					
		(Outer) 32306-C					

## REAR WHEEL DRIVE - NISSAN

(Cont.) (Maxima, 200SX, 210, 240SX, 280ZX, 300ZX, 350Z, 370Z, 510 &amp; 810)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>CENTER SUPPORT</b>				<b>MAINSHAFT / OUTPUT</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	1980	F4W71B.....	710324	306
98-89	240SX.....		HB-6	<b>COUNTERSHAFT</b>			
88-84	200SX.....		HB-6	82-80	F4W56A (1.2L Eng.)		
84-82	Maxima.....		HB-6		(Rear).....		303-SS
83-80	200SX.....		HB-19	82-80	F4W56A (1.4L Eng.)		
81-80	810.....		HB-19		(Rear).....		304
<b>TRANSMISSION</b>				82-80	F4W56A (1.5L Eng.)		
<b>AUTOMATIC / 3 Speed</b>					(Rear).....		304
<b>FRONT PUMP</b>				82-80	F4W60, F4W60L (Rear).....		304-DD
84-80	L3N71B, 3N71B.....	2025		1980	F4W71B.....		305
	Redi-Sleeve 99166.....				(Rear).....		204
<b>EXTENSION HOUSING</b>				<b>EXTENSION HOUSING</b>			
84-80	L3N71B, 3N71B.....	710324		1980	F4W71B.....		205
<b>AUTOMATIC / 4 Speed</b>				<b>MANUAL / 5 Speed</b>			
<b>FRONT PUMP</b>				<b>DRIVESHAFT / INPUT</b>			
98-89	RE4R01A, RE4R03A.....	224663		98-95	FS5W71C.....	1981	
	Redi-Sleeve 99181.....				Redi-Sleeve 99114.....		
89-83	E4N71B, L4N71B.....	2025		96-87	FS5R30A.....	1981	1308-L
	Redi-Sleeve 99166.....				Redi-Sleeve 99114.....		
<b>EXTENSION HOUSING</b>				94-80	FS5W71A, FS5W71B, FS5W71C		
98-84	RE4R01A, RE4R03A, E4N71B				1981.....		306-L
	223801.....				Redi-Sleeve 99114.....		
88-83	L4N71B.....	710324		86-81	FS5R90A.....	7412S	A-5
<b>MANUAL SHAFT</b>					Redi-Sleeve 99125.....		
98-89	RE4R01A, RE4R03A.....	2027			(Thrust).....		FA-55505
<b>AUTOMATIC / 5 Speed</b>				82-80	FS5W60A.....	1981	206-SL
<b>FRONT PUMP</b>					Redi-Sleeve 99114.....		
09-03	RE5R05A.....	224663		81-80	FSW63A.....		207-L
	Redi-Sleeve 99181.....			<b>MAINSHAFT / OUTPUT</b>			
<b>EXTENSION HOUSING</b>				98-80	FS5W71A, FS5W71B, FS5W71C		
09-03	RE5R05A.....	224464			710324.....		306
<b>MANUAL SHAFT</b>				96-87	FS5R30A.....		1308-L
09-03	RE5R05A.....	221207		86-81	FS5R90A.....		25877-25821
	Redi-Sleeve 99049.....			82-80	FS5W60A.....	2016	305-L
<b>MANUAL / 4 Speed</b>				81-80	FSW63A.....	710324	§ 306-LO
<b>DRIVESHAFT / INPUT</b>				<b>MAINSHAFT PILOT</b>			
82-80	F4W56A (1.2L Eng.).....	710316	305	86-81	FS5R90A.....		(15)QBR-23549
	Redi-Sleeve 99098.....			<b>COUNTERSHAFT</b>			
82-80	F4W56A (1.4L Eng.).....	710316	206-L	98-80	FS5W71A, FS5W71B, FS5W71C		
	Redi-Sleeve 99098.....				(Center).....		305
82-80	F4W56A (1.5L Eng.).....	710316	206-L		(Rear).....		204
	Redi-Sleeve 99098.....			86-81	FS5R90A..... (Front)		DK-55836
82-80	F4W60, F4W60L.....	1981	206-L		(Rear).....		5707
	Redi-Sleeve 99114.....				(Thrust).....		NTA-1423
81-80	F4W63L.....		207-L	82-80	FS5W60A..... (Center)		304-DD
1980	F4W71B.....	1981	306-L		(Rear).....		B-1616
	Redi-Sleeve 99114.....			81-80	FSW63A..... (Center)		205
<b>MAINSHAFT / OUTPUT</b>					(Front).....		30204
82-80	F4W56A (1.4L Eng.).....	2016	305-L		(Rear).....		30204
82-80	F4W56A (1.5L Eng.).....	2016	305-L	<b>EXTENSION HOUSING</b>			
82-80	F4W60, F4W60L.....	2016	305-L	98-84	FS5W71C.....		205
81-80	F4W63L.....	710324	306-L	96-87	FS5R30A.....	224215	307-L
	(Continued Next Column)			86-80	FS5W71B (52mm OD).....		205
				86-80	FS5W71B (72mm OD).....		207
				81-80	FSW63A, FS5W71A.....		205

**NISSAN - REAR WHEEL DRIVE**

(Maxima, 200SX, 210, 240SX, 280ZX, 300ZX, 350Z, 370Z, 510 &amp; 810) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>MANUAL STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				88-84	1809cc/1.8L (Turbo), 1974cc/2.0L .....	228410	
82-80	210 .....	222535		83-80	1952cc/2.0L, 1952cc/2.0L, 2187cc/2.2L .....	228010	
<b>STEERING GEAR WORM SHAFT</b>					Redi-Sleeve	99315	
88-84	200SX .....	221720		82-80	1237cc/1.2L, 1397cc/1.4L, 1487cc/1.5L .....	712006	
83-80	280ZX .....	221735			Redi-Sleeve	99235	
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				09-03	3498cc/3.5L (DOHC).....	710363	
1984	Maxima .....	221730		96-95	2960cc/3.0L (DOHC), 2960cc/3.0L (DOHC-Turbo)....	228411	
83-81	Maxima, 810 (2.4L Eng.).....	221730		94-84	2960cc/3.0L, 2960cc/3.0L (DOHC), 2960cc/3.0L (DOHC-Turbo), 2960cc/3.0L (Turbo).....	228410	
83-81	Maxima, 810 (2.8L Eng.).....	221820	202-S	84-80	2393cc/2.4L, 2753cc/2.8L, 2753cc/2.8L (Turbo), 2793cc/2.8L (Diesel) .....	228010	
83-80	200SX, 280ZX .....	221820	202-S		Redi-Sleeve	99315	
1980	810 .....	221730	202-S	<b>TIMING COVER</b>			
<b>ELECTRICAL</b>				<b>4 CYLINDER</b>			
<b>ALTERNATOR</b>				98-89	2389cc/2.4L, 2389cc/2.4L (DOHC).....	224650	
<b>DRIVE END</b>					Redi-Sleeve	99181	
93-84	Hitachi 70, 80, 90 Amp.....		303-CC	88-84	1809cc/1.8L (Turbo), 1974cc/2.0L .....	223340	
93-80	Mitsubishi 70 Amp.....		302-CC	83-80	1952cc/2.0L, 1952cc/2.0L, 2187cc/2.2L .....	710313	
88-80	Hitachi 50, 60 Amp.....		203-FF		Redi-Sleeve	99189	
<b>REAR END</b>				82-80	1237cc/1.2L, 1397cc/1.4L, 1487cc/1.5L .....	223830	
88-80	Hitachi 50, 60 Amp.....		202-SS		Redi-Sleeve	99147	
<b>ENGINE</b>				<b>6 CYLINDER</b>			
<b>CAMSHAFT</b>				09-03	3498cc/3.5L (DOHC).....	710356	
<b>4 CYLINDER</b>					Redi-Sleeve	99189	
88-84	1809cc/1.8L (Turbo), 1974cc/2.0L .....	223420		96-84	2960cc/3.0L, 2960cc/3.0L (DOHC), 2960cc/3.0L (DOHC-Turbo), 2960cc/3.0L (Turbo).....	223340	
	Redi-Sleeve	99134		84-80	2393cc/2.4L, 2753cc/2.8L, 2753cc/2.8L (Turbo), 2793cc/2.8L (Diesel) .....	710313	
<b>6 CYLINDER</b>					Redi-Sleeve	99189	
96-90	2960cc/3.0L (DOHC), 2960cc/3.0L (DOHC-Turbo) (4) 224052 .....			<b>CRANKSHAFT</b>			
	Redi-Sleeve (4) 99157 .....			<b>4 CYLINDER</b>			
89-84	2960cc/3.0L, 2960cc/3.0L (Turbo).....	(2) 223420		98-89	2389cc/2.4L, 2389cc/2.4L (DOHC).....	228009	
	Redi-Sleeve (2) 99134 .....				Redi-Sleeve	99315	
<b>CRANKSHAFT</b>					(Continued Next Column)		

**NISSAN - CANADIAN MODELS**

(Micra, Multi Wagon &amp; Multi Wagon AWD)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				88-86	Multi Wagon AWD .....	710069	\$ 513015
92-89	All.....	(2) 710292		88-84	Micra.....	(Inner)	A-13
88-86	Multi Wagon.....	(Inner) 225650 .....	\$ 513015			(Outer)	A-13
		(Outer) 710069 .....					
(Continued Next Column)							

(Cont.) (Micra, Multi Wagon &amp; Multi Wagon AWD)

## CANADIAN MODELS - NISSAN

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>REAR WHEEL</b>				<b>IDLER GEAR</b>			
88-86	Multi Wagon.....	(Inner) 224400	513007	88-86	RL4F02A.....		(2)32008
		(Outer) .....	A-2	<b>TORQUE CONVERTER</b>			
88-86	Multi Wagon AWD			88-86	RL4F02A.....	224663	
		(Inner) 225650	\$ 513015			Redi-Sleeve 99181	
		(Outer) 710069		<b>OUTPUT SHAFT</b>			
88-84	Micra.....	(Inner) .....	A-4	88-86	RL4F02A (2WD)....	(Left) 710122	
		(Outer) .....	A-2			(Right) 710124	
<b>AXLE</b>				88-86	RL4F02A (4WD)....	(Left) 710118	
						(Right) 710069	
<b>REAR AXLE</b>				<b>MANUAL / 5 Speed</b>			
<b>DIFFERENTIAL</b>				<b>DIFFERENTIAL</b>			
88-86	R180 .....	(2) 1167	(2)30208	92-84	RS5F41A.....		(2)A-6
		Redi-Sleeve (2) 99128		88-86	RS5F50A (2WD) .....		(2)A-140
<b>PINION</b>				<b>INPUT SHAFT</b>			
88-86	R180 .....	(Inner) .....	32307	92-84	RS5F41A.....	222030	
		(Outer) .....	32305			Redi-Sleeve 99114	
		Redi-Sleeve 99139		88-86	RS5F50A.....	710119	* 108-A
<b>CLUTCH</b>						Redi-Sleeve 99111	
<b>PILOT</b>				<b>OUTPUT SHAFT</b>			
<b>4 CYLINDER</b>				92-84	RS5F41A.....	(2) 1175	
92-84	1235cc/1.2L, 1974cc/2.0L .....		PB-22	88-86	RS5F50A.....	(Left) 710118	32206
<b>DRIVESHAFT</b>				88-86	RS5F50A (2WD) ..	(Left) 710118	32206
<b>CENTER SUPPORT</b>						(Right) 710124	
		Bearing	Bearing & Support	88-86	RS5F50A (4WD) ..	(Left) 710133	32206
88-86	Multi Wagon AWD .....		HB-6			(Right) 226018	
<b>TRANSFER CASE</b>				<b>STEERING</b>			
<b>FULL TIME / PART TIME</b>				<b>POWER STEERING</b>			
<b>INPUT SHAFT</b>				<b>STEERING PUMP SHAFT</b>			
88-86	TY10 .....	710120		88-86	Multi Wagon, Multi Wagon		
<b>FRONT OUTPUT SHAFT</b>					AWD .....	221820	202-S
88-86	TY10 .....	225210		<b>ELECTRICAL</b>			
<b>REAR OUTPUT SHAFT</b>				<b>ALTERNATOR</b>			
88-86	TY10 .....	710121		<b>DRIVE END</b>			
		Redi-Sleeve 99235		88-87	Hitachi 70, 80 Amp.....		303-CC
<b>SHIFT SHAFT</b>				88-87	Mitsubishi 70 Amp.....		302-CC
88-86	TY10 .....	710243		88-86	Hitachi 50, 60 Amp.....		203-FF
		Redi-Sleeve 99098		<b>REAR END</b>			
<b>PINION SHAFT</b>				88-86	Hitachi 50, 60 Amp.....		202-SS
88-86	TY10 .....	(Inner) .....	30306	<b>ENGINE</b>			
		(Outer) 2011	32307	<b>CAMSHAFT</b>			
		Redi-Sleeve 99157		<b>4 CYLINDER</b>			
<b>TRANSAXLE</b>				92-84	1235cc/1.2L .....	239146	
<b>AUTOMATIC / 4 Speed</b>						Redi-Sleeve 99147	
<b>DIFFERENTIAL</b>				88-86	1974cc/2.0L .....	223420	
88-86	RL4F02A.....	(Left) .....	32013-X			Redi-Sleeve 99134	
		(Right) .....	30208	<b>CRANKSHAFT</b>			
				<b>4 CYLINDER</b>			
88-86	1974cc/2.0L .....		228410				



**NISSAN - CANADIAN MODELS** (Micra, Multi Wagon & Multi Wagon AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.) <b>4 CYLINDER</b>			
92-84	1235cc/1.2L .....	239146 .....		88-86	1974cc/2.0L .....	223340 .....	
		Redi-Sleeve 99147 .....					
(Continued Next Column)							

**NISSAN TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**  
(Armada, Axxess, Axxess AWD, Frontier, Hardbody, Murano, Pathfinder, Pathfinder Armada, Quest, Rogue, Titan, Van, X-Trail, X-Trail AWD, Xterra & 720)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL (2WD)</b>				09-05	Pathfinder .....	Hub Assembly 51003	
09-05	Frontier, Pathfinder, Xterra .....	Hub Assembly 51064		09-05	Frontier, Xterra (A/T) .....	710479	
08-05	X-Trail .....	510060		09-05	Frontier, Xterra (M/T) .....	☆ 710499	A-10
07-04	Armada, Pathfinder Armada, Titan .....	Hub Assembly 51066		09-04	Quest .....	Hub Assembly 512268	
04-00	Frontier (L4 Eng.)			09-04	Titan .....	☆ 710499	A-10
	(Inner) .....	710478	A-5	09-04	Armada, Pathfinder Armada .....	Hub Assembly 541004	
	(Outer) .....		A-3	08-05	X-Trail .....	511037	
04-00	Frontier (V6 Eng.)			08-05	X-Trail AWD .....	511038	
	(Inner) .....	710072	A-37	04-00	Frontier, Xterra (L4 Eng.) .....	710305	513246
	(Outer) .....	LM300849-LM300811		04-00	Frontier, Xterra (V6 Eng.)		
04-89	Pathfinder, Xterra				(Inner) .....	710176	516005
	(Inner) .....	710072	A-37		(Outer) .....	710479	
	(Outer) .....	LM300849-LM300811		04-96	Pathfinder .....	(Inner) 710176	516005
02-93	Quest .....	510028			(Outer) .....	710479	
99-98	Frontier .....	(Inner) 710478	A-5	02-97	Quest .....	Hub Assembly 512219	
	(Outer) .....		A-3	99-98	Frontier .....	710176	513246
97-86	Hardbody .....	(Inner) 710073	A-5	97-96	Hardbody .....	(Inner) 473823	30208
	(Outer) .....		A-3		(Outer) .....	710305	
95-90	Axxess .....	(Inner) 710108	510009	96-93	Quest .....		511008
	(Outer) .....	710108		95-90	Axxess .....	Hub Assembly 512016	
86-80	720 .....	(Inner) 2002	A-5	95-87	Pathfinder (Disc Brakes) .....	710176	513246
	(Outer) .....		A-3	95-87	Pathfinder (Drum Brakes)		
<b>FRONT WHEEL (4WD)</b>					(Inner) .....	473823	30208
	(Outer) .....		A-3		(Outer) .....	710305	
09-05	Frontier, Pathfinder, Xterra .....	Hub Assembly 51065		95-86	Hardbody (Dual Wheel)		
08-05	X-Trail AWD .....	510060			(Inner) .....	226530	32010-X
07-04	Armada, Pathfinder Armada, Titan .....	Hub Assembly 51066			(Outer) .....	223400	32010-X
04-00	Frontier (L4 Eng.)			95-86	Hardbody (Single Wheel)		
	(Inner) .....	710478	A-5		(Inner) .....	473823	30208
	(Outer) .....		A-3		(Outer) .....	710305	
04-00	Frontier (V6 Eng.)			94-90	Axxess AWD .....	(Inner) 710108	510009
	(Inner) .....	710072	A-37		(Outer) .....	710108	
	(Outer) .....	LM300849-LM300811		90-87	Van .....	223542	
04-86	Hardbody, Pathfinder, Xterra .....	(Inner) 710072	A-37	86-80	720 (Dual Wheel)		
	(Outer) .....	LM300849-LM300811			(Inner) .....	226530	32010-X
99-98	Frontier .....	(Inner) 710478	A-5		(Outer) .....	710070	32010-X
	(Outer) .....		A-3	86-80	720 (Single Wheel)		
94-90	Axxess AWD .....	(Inner) 710108	510009		(Inner) .....	223542	30208
	(Outer) .....	710108			(Outer) .....	1974	
86-84	720 .....	(Inner) 710398	A-37	<b>AXLE</b>			
	(Outer) .....	710072	LM300849-LM300811	<b>FRONT AXLE</b>			
1983	All (From 01/01/83)			<b>AXLE SHAFT</b>			
	(Inner) .....	710398	LM104949-LM104912	04-86	R180A .....	(Outer) 710071	RW-114-R
	(Outer) .....	710072	LM300849-LM300811	04-86	R200A .....	(Outer) 710398	RW-114-R
1983	All (To 12/31/82)			1983	R180 (1st Design) .....	1985	B-2516
	(Inner) .....	1986	LM104949-LM104912	82-80	R180 .....	1985	B-2516
	(Outer) .....		LM300849-LM300811	<b>DIFFERENTIAL</b>			
82-80	All .....	(Inner) 1986	LM104949-LM104912	09-04	Spicer 44 .....	(2)25590-25523	
	(Outer) .....		LM300849-LM300811	(Continued Next Page)			

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - NISSAN TRUCK**

(Cont.) (Armada, Axxess, Axxess AWD, Frontier, Hardbody, Murano, Pathfinder, Pathfinder Armada, Quest, Rogue, Titan, Van, X-Trail, X-Trail AWD, Xterra &amp; 720)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>CLUTCH</b>			
<b>FRONT AXLE (Cont.)</b>				<b>PILOT</b>			
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
04-86	R200, R200A	(2) 223542	(2) 30209-C	09-80	1952cc/2.0L, 1952cc/2.0L, 2164cc/2.2L (Diesel), 2187cc/2.2L, 2389cc/2.4L, 2389cc/2.4L, 2389cc/2.4L (DOHC), 2488cc/2.5L (DOHC), 2488cc/2.5L (Diesel)		PB-22
		Redi-Sleeve (2) 99139					
04-80	R180, R180A	(2) 1167	(2) 30208				
		Redi-Sleeve (2) 99128					
<b>PINION</b>				<b>6 CYLINDER</b>			
09-04	Spicer 44	(Inner)	02872-02820	07-86	2960cc/3.0L, 3274cc/3.3L, 3274cc/3.3L, 3498cc/3.5L (DOHC), 3954cc/4.0L (DOHC)		PB-22
		(Outer)	31594-31520				
04-96	R200A	(Inner)	32307				
		(Outer) ☆ 710591	32306-C				
04-80	R180, R180A	(Inner)	32307				
		(Outer) 2011	32305				
		Redi-Sleeve 99139					
95-86	R200A	(Inner)	32307				
		(Outer)	32306-C				
1986	R200	(Inner)	32307				
		(Outer) 2011	32306-C				
		Redi-Sleeve 99157					
<b>REAR AXLE</b>				<b>RELEASE</b>			
<b>DIFFERENTIAL</b>					Bearing Only	Bearing Assembly	
09-04	Spicer 44		(2) A-36				
09-04	R230V		(2) 32211				
04-00	H233BS	■ (2) KC-11445-Y					
04-98	C200B		(2) 30209-C				
04-80	H190, H190A, H190B, R180		(2) 30208				
99-86	H233, H233B, H233BS	■ (2) KC-11445-Y					
90-83	C200, C200B		(2) 30209-C				
<b>PINION</b>							
09-04	Spicer 44	(Inner)	M802048-M802011				
		(Outer) 100712V	M88048-M88010				
09-04	R230V	(Outer) 710117					
		Redi-Sleeve 99196					
04-98	C200B	(Inner)	32307				
		(Outer) 710245	32306-C				
		Redi-Sleeve 99166					
04-90	H233BS	(Inner)	32308-C				
		(Outer) 710245	32306-C				
		Redi-Sleeve 99166					
04-80	H190, H190A, H190B						
		(Inner)	32307				
		(Outer) 1979	30306				
		Redi-Sleeve 99177					
97-86	H233, H233B	(Inner)	32307				
		(Outer) 710245	32306-C				
		Redi-Sleeve 99166					
94-90	R180	(Inner)	32307				
		(Outer) 1173	32305				
		Redi-Sleeve 99139					
90-83	C200	(Inner)	32307				
		(Outer) 2011	32306-C				
		Redi-Sleeve 99157					
89-87	C200B	(Outer) 710245	32306-C				
		Redi-Sleeve 99166					
				<b>DRIVESHAFT</b>			
				<b>CENTER SUPPORT</b>			
					Bearing	Bearing & Support	
				97-86	Hardbody Pickup (2WD) (L4 Eng.)		HB-6
				95-89	Pathfinder (2WD) (L4 Eng.)		HB-6
				95-86	Hardbody Pickup (4WD) (V6 Eng.)		HB-13
				86-80	720 Pickup		HB-12
				<b>TRANSFER CASE</b>			
				<b>FULL TIME / PART TIME</b>			
				<b>INPUT SHAFT</b>			
				04-86	TX10, TX10A (50mm Shaft)	225030	(2) 306
						Redi-Sleeve 99196	
				86-80	T100L	(Inner)	309
						(Outer)	306
				<b>FRONT OUTPUT SHAFT</b>			
				06-86	TX10, TX10A, TX14A, TX14B	710113	
				94-90	TY10A	226018	
						Redi-Sleeve 99235	
				86-80	T100L		206

# NISSAN TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Armada, Axxess, Axxess AWD, Frontier, Hardbody, Murano, Pathfinder, Pathfinder Armada, Quest, Rogue, Titan, Van, X-Trail, X-Trail AWD, Xterra & 720) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>REAR OUTPUT SHAFT</b>				<b>AUTOMATIC / 5 Speed</b>			
04-86	TX10, TX10A.....	224266	.....	<b>TORQUE CONVERTER</b>			
		Redi-Sleeve 99166	.....	09-04	RE5F22A.....	222830	.....
94-90	TY10A.....	710214	.....			Redi-Sleeve 99147	.....
86-80	T100L.....		(2)308	<b>OUTPUT SHAFT</b>			
<b>COUNTERSHAFT</b>				09-04	RE5F22A.....	(2) 4764	.....
94-90	TY10A..... (Left)		32010-X	<b>MANUAL SHAFT</b>			
<b>SHIFT SHAFT</b>				09-04	RE5F22A.....	221207	.....
04-86	TX10, TX10A.....	221710	.....			Redi-Sleeve 99049	.....
		Redi-Sleeve 99068	.....	<b>MANUAL / 5 Speed</b>			
94-90	TY10A.....	710243	.....	<b>DIFFERENTIAL</b>			
<b>DRIVE SPROCKET</b>				95-93	RS5F50A.....	(2)A-140	.....
04-86	TX10, TX10A.....		(2)208	92-90	RS5F50A (2WD).....	(2)A-140	.....
<b>PINION SHAFT</b>				<b>INPUT SHAFT</b>			
94-90	TY10A..... (Inner)		30306	95-90	RS5F50A.....	710119	* 108-A
	(Outer)		32307			Redi-Sleeve 99111	.....
<b>TRANSAXLE</b>				<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 1 Speed</b>				95-93	RS5F50A..... (Left)	710122	32206
<b>OUTPUT SHAFT</b>						(Right) 710124	30306
09-03	RE0F09A (AWD)..... (Left)	☆ 710632	.....	92-90	RS5F50A (2WD)..... (Left)	710122	32206
		(Right) ☆ 710634	.....			(Right) 710124	30306
09-03	RE0F09A (FWD)..... (Left)	☆ 710632	.....	92-90	RS5F50A (4WD)..... (Left)	710246	32206
		(Right) ☆ 710633	.....			(Right) 226018	30306
<b>MANUAL SHAFT</b>				<b>TRANSMISSION</b>			
09-03	RE0F09A.....	221207	.....	<b>AUTOMATIC / 3 Speed</b>			
		Redi-Sleeve 99049	.....	<b>FRONT PUMP</b>			
<b>AUTOMATIC / 4 Speed</b>				88-80	L3N71B, 3N71B.....	2025	.....
<b>DIFFERENTIAL</b>						Redi-Sleeve 99166	.....
06-04	RE4F04B.....	(2)32009-X	.....	<b>EXTENSION HOUSING</b>			
98-93	RE4F04A.....	(2)32009-X	.....	88-80	L3N71B, 3N71B.....	710324	.....
95-90	RL4F02A (2WD)..... (Left)	30208	.....	<b>AUTOMATIC / 4 Speed</b>			
		(Right) 32014	.....	<b>FRONT PUMP</b>			
95-90	RL4F02A (4WD) (Right)	32013-X	.....	04-88	RE4R01A, RL4R01A.....	224663	.....
<b>IDLER GEAR</b>						Redi-Sleeve 99181	.....
95-90	RL4F02A.....	32008	.....	90-83	E4N71B, L4N71B.....	2025	.....
<b>TORQUE CONVERTER</b>						Redi-Sleeve 99166	.....
06-04	RE4F04B.....	224450	.....	<b>EXTENSION HOUSING</b>			
98-93	RE4F04A.....	1992	.....	04-88	RE4R01A, RL4R01A (2WD).....	223801	.....
95-90	RL4F02A.....	224663	.....	04-88	RE4R01A, RL4R01A (4WD).....	224464	.....
		Redi-Sleeve 99181	.....	90-83	L4N71B.....	710324	.....
<b>OUTPUT SHAFT</b>				1989	E4N71B.....	223801	.....
06-04	RE4F04B..... (Left)	710118	.....	86-83	E4N71B.....	223801	.....
		(Right) 710124	.....	<b>MANUAL SHAFT</b>			
02-93	RE4F04A..... (Left)	710118	.....	04-88	RE4R01A, RL4R01A.....	2027	.....
		(Right) 710124	.....	<b>AUTOMATIC / 5 Speed</b>			
95-90	RL4F02A (2WD)..... (Left)	710122	.....	<b>FRONT PUMP</b>			
		(Right) 710124	.....	09-04	RE5R05A.....	224663	.....
95-90	RL4F02A (4WD).....	226018	.....			Redi-Sleeve 99181	.....
<b>MANUAL SHAFT</b>							
06-04	RE4F04B.....	221207	.....				
		Redi-Sleeve 99049	.....				
(Continued Next Column)							

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - NISSAN TRUCK**

(Cont.) (Armada, Axxess, Axxess AWD, Frontier, Hardbody, Murano, Pathfinder, Pathfinder Armada, Quest, Rogue, Titan, Van, X-Trail, X-Trail AWD, Xterra &amp; 720)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>STEERING GEAR WORM SHAFT</b>			
09-04	RE5R05A (2WD).....	224464		94-86	Hardbody, Pathfinder, Van.....	223400	
09-04	RE5R05A (4WD).....	1973		<b>STEERING PUMP SHAFT</b>			
<b>MANUAL SHAFT</b>				98-93	Quest.....		201-CC
09-04	RE5R05A.....	221207		94-86	Hardbody, Pathfinder.....	221820	
	Redi-Sleeve	99049		<b>STEERING GEAR WORM SHAFT</b>			
<b>MANUAL / 4 Speed</b>				98-93	Quest.....	222036	
<b>DRIVESHAFT / INPUT</b>				90-87	Van.....	221820	202-S
89-80	F4W71B, F4W71C.....	1981	306-L	82-81	All.....	221820	202-S
	Redi-Sleeve	99114		<b>AIR CONDITIONING</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>COMPRESSOR</b>			
89-80	F4W71B, F4W71C.....	710324	306	<b>CLUTCH PULLEY</b>			
<b>COUNTERSHAFT</b>				02-93	Ford FS-10.....		5106-WCC
89-80	F4W71B, F4W71C.....			1993	Ford FX-15.....		5106-WCC
	(Center).....		305	<b>ELECTRICAL</b>			
	(Rear).....		204	<b>ALTERNATOR</b>			
<b>EXTENSION HOUSING</b>				<b>DRIVE END</b>			
89-80	F4W71B, F4W71C.....		205	98-90	Mitsubishi 110 Amp.....		303-CC
<b>MANUAL / 5 Speed</b>				97-87	Hitachi 70, 80, 90 Amp.....		303-CC
<b>DRIVESHAFT / INPUT</b>				90-81	Hitachi 50, 60 Amp.....		203-FF
04-95	FS5W71C.....	1981		1980	Hitachi 30, 33, 35, 45 Amp.....		202-FF
	Redi-Sleeve	99114		<b>REAR END</b>			
04-86	FS5R30A.....	1981	1308-L	93-87	Hitachi 70, 80, 90 Amp.....		201-CC
	Redi-Sleeve	99114		90-81	Hitachi 50, 60 Amp.....		202-SS
94-80	FS5W71A, FS5W71B, FS5W71C.....			1980	Hitachi 30, 33, 35, 45 Amp.....		201-SS
	1981.....		306-L	<b>ENGINE</b>			
	Redi-Sleeve	99114		<b>CAMSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>6 CYLINDER</b>			
04-98	FS5W71C.....	710324		04-86	2960cc/3.0L, 3274cc/3.3L,		
04-86	FS5R30A.....		1308-L		3274cc/3.3L.....	(2) 223420	
97-80	FS5W71A, FS5W71B, FS5W71C.....				Redi-Sleeve (2)	99134	
	710324.....		306	<b>CRANKSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>4 CYLINDER</b>			
04-98	FS5W71C..... (Rear).....		204	09-05	2488cc/2.5L (DOHC).....	228411	
97-80	FS5W71A, FS5W71B, FS5W71C.....			04-90	2389cc/2.4L, 2389cc/2.4L		
	(Center).....		305		(DOHC).....	228009	
	(Rear).....		204		Redi-Sleeve	99315	
<b>EXTENSION HOUSING</b>				90-80	1952cc/2.0L, 1952cc/2.0L,		
04-86	FS5R30A.....	224215	307-L		2187cc/2.2L, 2389cc/2.4L,		
04-80	FS5W71A, FS5W71B, FS5W71C.....		205		2488cc/2.5L (Diesel).....	228010	
<b>STEERING</b>					Redi-Sleeve	99315	
<b>MANUAL STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				09-01	3498cc/3.5L (DOHC).....	710363	
90-86	Hardbody, Pathfinder.....	710051		09-95	2960cc/3.0L, 3274cc/3.3L,		
<b>STEERING GEAR WORM SHAFT</b>					3274cc/3.3L, 3954cc/4.0L		
90-80	Hardbody, Pathfinder, 720.....	221730			(DOHC).....	228411	
				94-86	2960cc/3.0L.....	228410	
				<b>8 CYLINDER</b>			
				09-04	5552cc/5.6L (DOHC).....	228411	

() Indicates Quantity Required

# NISSAN TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(Armada, Axxess, Axxess AWD, Frontier, Hardbody, Murano, Pathfinder, Pathfinder Armada, Quest, Rogue, Titan, Van, X-Trail, X-Trail AWD, Xterra & 720) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>TIMING COVER</b>				<b>4 CYLINDER</b>			
09-90	2389cc/2.4L, 2389cc/2.4L (DOHC), 2488cc/2.5L (DOHC)	224650		86-81	2164cc/2.2L (Diesel), 2488cc/2.5L (Diesel)	225880	
	Redi-Sleeve	99181		<b>6 CYLINDER</b>			
90-80	1952cc/2.0L, 1952cc/2.0L, 2187cc/2.2L, 2389cc/2.4L	710313		09-01	3498cc/3.5L (DOHC), 3954cc/4.0L (DOHC)	710356	
	Redi-Sleeve	99189			Redi-Sleeve	99189	
	(Continued Next Column)			04-96	3274cc/3.3L, 3274cc/3.3L	224052	
					Redi-Sleeve	99157	
				98-86	2960cc/3.0L	223340	

# OLDSMOBILE - FRONT WHEEL DRIVE

(Achieva, Alero, Aurora, Cutlass, Cutlass Calais, Cutlass Ciera, Cutlass Supreme, Delta 88, Eighty Eight, Firenza, Intrigue, Ninety Eight, Omega & Toronado)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				02-98	Intrigue	Hub Assembly ♦	512150
04-97	Alero, Cutlass	Hub Assembly	513137			Hub Assembly ☆	512357
03-02	Aurora, Intrigue	Hub Assembly	513179	99-95	Aurora, Cutlass	Hub Assembly	512003
2001	Aurora	Hub Assembly	513179	99-93	Eighty Eight, Ninety Eight	Hub Assembly	513062
2001	Intrigue (1st Design) (Steel Sensor Wire Clip)	Hub Assembly	513121	98-92	Achieva	Hub Assembly	512001
2001	Intrigue (2nd Design) (Plastic Sensor Wire Clip)	Hub Assembly	513179	1997	Cutlass Supreme	Hub Assembly	512151
00-97	Aurora, Intrigue	Hub Assembly	513121	96-94	Cutlass Ciera	Hub Assembly ♦	512078
99-97	Eighty Eight	Hub Assembly	513087			Hub Assembly ☆	512357
98-85	Achieva, Cutlass Calais, Firenza	(Kit) ☒ 5697	Hub Assembly 513017-K	96-94	Cutlass Supreme	Hub Assembly	512004
97-88	Cutlass Supreme	Hub Assembly	513044	1993	Cutlass Supreme (Exc. ABS)	Hub Assembly	513018
96-94	Aurora, Cutlass Ciera, Eighty Eight, Ninety Eight	Hub Assembly	513087	93-92	Cutlass Supreme (ABS)	Hub Assembly	512004
1993	Eighty Eight, Ninety Eight	Hub Assembly	513087	93-90	Cutlass Ciera	Hub Assembly	513018
93-92	Cutlass Ciera	(Kit) ☒ 5698	Hub Assembly 513016-K	92-91	Ninety Eight	Hub Assembly	513062
1992	Eighty Eight (ABS)	Hub Assembly	513087	92-91	Toronado	Hub Assembly	512003
1992	Eighty Eight (Exc. ABS)	Hub Assembly	513088	92-91	Eighty Eight (ABS)	Hub Assembly	513062
1992	Ninety Eight, Toronado	Hub Assembly	513087	92-91	Cutlass Supreme, Eighty Eight (Exc. ABS)	Hub Assembly	513018
91-90	Cutlass Ciera, Eighty Eight, Ninety Eight	(Kit) ☒ 5698	Hub Assembly 513016-K	91-88	Cutlass Supreme (ABS)	Hub Assembly ♦	513042
91-89	Toronado	(Kit) ☒ 5698	Hub Assembly 513059			Hub Assembly	512004
1989	Delta 88, Ninety Eight	(Kit) ☒ 5698	Hub Assembly 513016-K	91-80	Cutlass Calais, Firenza, Omega	Hub Assembly	513012
89-83	Cutlass Ciera (H/D Brakes) (10.25" Rotor)	(Kit) ☒ 5698	Hub Assembly 513016-K	90-87	Delta 88, Eighty Eight, Ninety Eight, Toronado (ABS)	Hub Assembly	513041
89-83	Cutlass Ciera (L/D Brakes) (9.68" Rotor)	(Kit) ☒ 5699	Hub Assembly 513011-K	90-87	Cutlass Supreme, Delta 88, Eighty Eight, Ninety Eight, Toronado (Exc. ABS)	Hub Assembly	513018
88-86	Delta 88, Ninety Eight, Toronado	(Kit) ☒ 5698	Hub Assembly 513016-K	89-83	Cutlass Ciera (H/D Brakes)	Hub Assembly	513018
1985	Ninety Eight	(Kit) ☒ 5698	Hub Assembly 513016-K	1986	Ninety Eight (Exc. ABS)	Hub Assembly	513018
85-80	Toronado	3553	Hub Assembly 513013	1986	Delta 88, Toronado	Hub Assembly	513018
1984	Firenza (1st Design)	(Kit) ☒ 5697		1985	Ninety Eight	Hub Assembly	513018
1984	Firenza (2nd Design)	(Kit) ☒ 5697	Hub Assembly 513017-K	85-82	Toronado	Hub Assembly	513009
84-83	Omega	(Kit) ☒ 5699	Hub Assembly 513011-K	81-80	Toronado (Disc Brakes)	Hub Assembly	513009
83-82	Firenza	(Kit) ☒ 5697		<b>CLUTCH</b>			
82-80	Cutlass Ciera, Omega	(Kit) ☒ 5699	Hub Assembly 513011-K	<b>PILOT</b>			
<b>REAR WHEEL</b>				<b>4 CYLINDER</b>			
04-99	Alero	Hub Assembly	512152	87-82	151/2.5L	PB-650	
03-01	Aurora	Hub Assembly	512003	1981	151/2.5L (X)	PB-650	
	(Continued Next Column)			<b>RELEASE</b>			
					Bearing Only	Bearing Assembly	
				<b>4 CYLINDER</b>			
				1999	146/2.4L (DOHC)	Hydra-Clutch®	619006
					(Continued Next Page)		

## FRONT WHEEL DRIVE - OLDSMOBILE

(Cont.) (Achieva, Alero, Aurora, Cutlass, Cutlass Calais, Cutlass Ciera, Cutlass Supreme, Delta  
88, Eighty Eight, Firenza, Intrigue, Ninety Eight, Omega & Toronado)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>MANUAL SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	83-80	THM325, THM125C.....	8792S	
<b>4 CYLINDER</b>				<b>AUTOMATIC / 4 Speed</b>			
98-95	138/2.3L (DOHC), 146/2.4L (DOHC) (Isuzu 5 Spd.)	Hydra-Clutch®	619006	<b>DIFFERENTIAL</b>			
94-92	138/2.3L (Isuzu 5 Spd.).....	®	614108	85-82	THM325-4L.....	(2)LM501349-LM501314	
94-92	138/2.3L (DOHC) (NVG T550) (5 Speed)....	Hydra-Clutch®	619005	<b>TORQUE CONVERTER</b>			
92-88	138/2.3L (DOHC) (Getrag 5 Spd.).....	®	614069	04-85	4T60, 4T40-E, 4T45-E,		
91-88	121/2.0L, 138/2.3L (DOHC), 151/2.5L, 1998cc/2.0L			4T60-E, 4T65-E, THM440-T4...	4072N		
	(Isuzu 5 Spd.).....	®	614108	03-01	4T80-E.....	4577	
1987	1998cc/2.0L (Muncie 4 Spd.).....	®	614009		<i>Redi-Sleeve</i>	99189	
87-86	121/2.0L, 151/2.5L, 1796cc/1.8L, 1998cc/2.0L			99-97	4T65E-HD.....	4918	
	(Isuzu 5 Spd.).....	®	614108	99-95	4T80-E.....	4577	
1986	121/2.0L (Muncie 4 Spd.).....	®	614009		<i>Redi-Sleeve</i>	99189	
85-83	121/2.0L, 1796cc/1.8L (Isuzu 5 Spd.).....	®	614108	85-82	THM325-4L.....	4950	
85-80	112/1.8L, 121/2.0L, 151/2.5L, 1796cc/1.8L (Muncie				<i>Redi-Sleeve</i>	99174	
	4 Spd.).....	®	614009	<b>OUTPUT SHAFT</b>			
<b>6 CYLINDER</b>				04-97	4T40-E, 4T45-E..... (Kit) (2)	5693	
89-87	173/2.8L (Getrag 5 Spd.).....	®	614069	03-01	4T80-E.....	(Left) 714679	
86-80	173/2.8L, 262/4.3L (Diesel) (Muncie 4 Spd.).....	®	614009		(Right)	4674N	
<b>FORK SHAFT</b>				03-97	4T65-E, 4T65E-HD		
<b>4 CYLINDER</b>					(Left)	100165	
84-80	151/2.5L.....	3667			<i>Redi-Sleeve</i>	99139	
<b>6 CYLINDER</b>					(Right)	3543	
84-80	173/2.8L.....	3667			<i>Redi-Sleeve</i>	99139	
<b>TRANSAXLE</b>				99-95	4T80-E.....	(Left) 714679	
<b>AUTOMATIC / 3 Speed</b>					(Right)	4674N	
<b>DIFFERENTIAL</b>				99-85	4T60, 4T60-E, THM440-T4		
81-80	THM325.....	(2)LM501349-LM501314			(Left)	710096	
<b>TORQUE CONVERTER</b>					<i>Redi-Sleeve</i>	99139	
96-82	THM125, THM125C, 3T40.....	4072N			(Right)	3543	
81-80	THM325.....	6712NA			<i>Redi-Sleeve</i>	99139	
	<i>Redi-Sleeve</i>	99187		85-82	THM325-4L.....	(2) 3907	
<b>OUTPUT SHAFT</b>					<i>Redi-Sleeve</i>	(2) 99114	
96-80	THM125, THM125C, 3T40... (2)	3543		<b>PINION</b>			
	<i>Redi-Sleeve</i>	(2) 99139		85-82	THM325-4L.....	(Front) 3606	M804049-M804010
81-80	THM325.....	(2) 3907			(Rear)		M802048-M802011
	<i>Redi-Sleeve</i>	(2) 99114		<b>DRIVE SPROCKET</b>			
<b>PINION</b>				85-82	THM325-4L.....	(2)207-L	
81-80	THM325.....	(Front) 3606	M804049-M804010	<b>MANUAL SHAFT</b>			
	(Rear)		M802048-M802011	04-82	4T60, THM325-4L, 4T40-E,		
<b>DRIVE SPROCKET</b>				4T45-E, 4T60-E, 4T65-E,			
81-80	THM325.....	(2)207-L		4T80-E, THM440-T4,			
<b>OIL PUMP</b>				4T65E-HD.....	8792S		
1984	THM125C (1st Design).....	253747		<b>MANUAL / 4 Speed</b>			
	<i>Redi-Sleeve</i>	99062		<b>DIFFERENTIAL</b>			
83-82	THM125C.....	253747		87-80	Muncie GMX-4 (76mm).....	(2)A-18	
	<i>Redi-Sleeve</i>	99062		<b>INPUT SHAFT</b>			
83-82	THM125.....	340849		87-80	Muncie GMX-4 (76mm)		
<b>MANUAL SHAFT</b>					(Front)	3732S	A-4
96-84	THM125, THM125C, 3T40.....	8792S			<i>Redi-Sleeve</i>	99106	
83-80	THM125.....	240385			(Rear)		15101-15245
	(Continued Next Column)			<b>OUTPUT SHAFT</b>			
				87-80	Muncie GMX-4 (76mm)		
					(Left)	3543	A-5
					<i>Redi-Sleeve</i>	99139	
					(Right)	3543	15101-15245
					<i>Redi-Sleeve</i>	99139	

**OLDSMOBILE - FRONT WHEEL DRIVE**

(Achieva, Alero, Aurora, Cutlass, Cutlass Calais, Cutlass Ciera, Cutlass Supreme, Delta 88, Eighty Eight, Firenza, Intrigue, Ninety Eight, Omega &amp; Toronado) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>SHIFT SHAFT</b>				86-83	All (Integral Reservoir).....		203-FF
87-80	Muncie GMX-4 (76mm) .....	3667		86-83	All (Remote Reservoir).....	7013S	
<b>MANUAL / 5 Speed</b>				82-80	All.....	7013S	
<b>DIFFERENTIAL</b>				<b>AIR CONDITIONING</b>			
04-00	Getrag 287 .....	(2)A-35		<b>COMPRESSOR</b>			
99-83	Isuzu MFD5M .....	(2)32008		<b>CLUTCH PULLEY</b>			
94-92	New Process T550 .....	(2)A-18		04-85	Harrison V-5.....	907257	
93-87	Getrag 282, 284 .....	(2)A-18		03-01	Harrison HD-6.....	907257	
<b>INPUT SHAFT</b>				02-99	Harrison V-7.....	907257	
99-95	Isuzu MFD5M .....	222835	306-VVL	99-95	Harrison HD-6.....	907257	
	Redi-Sleeve 99111 .....			94-86	Harrison HR-6HE.....	907257	
94-83	Isuzu MFD5M .....	222835		94-85	Harrison HR-6.....	907257	
	Redi-Sleeve 99111 .....			86-80	Harrison DA-6.....	907257	
	(Front) .....	32206		85-80	Harrison R-4 .....	907257	
	(Rear) .....	30306		<b>FRONT HEAD MAIN</b>			
91-87	Getrag 282 .....		305-DD	85-80	Harrison R-4 .....		S-128
<b>OUTPUT SHAFT</b>				<b>ELECTRICAL</b>			
04-00	Getrag 287 .....	(2) 3543		<b>ALTERNATOR</b>			
	Redi-Sleeve (2) 99139 .....			<b>DRIVE END</b>			
99-83	Isuzu MFD5M .....	(Left) 3543	A-5	92-83	AC-Delco .....	203-FF	
	Redi-Sleeve 99139 .....			82-80	AC-Delco .....	203-S	
	(Right) .....	32206		<b>REAR END</b>			
	Redi-Sleeve 99139 .....			90-86	AC-Delco 108, 120 Amp. ....	100-CC4	
94-92	New Process T550 .....	(2) 3543		89-80	AC-Delco (Exc. 108, 120 Amp.).....	MNJ-471-S	
	Redi-Sleeve (2) 99139 .....			<b>ENGINE</b>			
93-91	Getrag 284 .....	(Left) 2003N	A-5	<b>CAMSHAFT</b>			
	Redi-Sleeve 99146 .....			<b>4 CYLINDER</b>			
	(Right) .....	2003N LM503349A-LM503310		95-87	138/2.3L (DOHC).....	(2) 713771	
	Redi-Sleeve 99146 .....				Redi-Sleeve (2) 99139 .....		
91-87	Getrag 282 .....	(2) 3543	5206-KZZLE	88-82	1796cc/1.8L, 1998cc/2.0L .....	1108	
	Redi-Sleeve (2) 99139 .....				Redi-Sleeve 99139 .....		
<b>SHIFT SHAFT</b>				<b>6 CYLINDER</b>			
99-83	Isuzu MFD5M .....	3667		03-99	214/3.5L (DOHC).....	(2) 710261	
94-92	New Process T550 .....	3667		96-91	207/3.4L (DOHC).....	Viton® (4) 474241V	
91-87	Getrag 282 .....	3667			Redi-Sleeve (4) 99166 .....		
<b>STEERING</b>				<b>8 CYLINDER</b>			
<b>POWER STEERING</b>				03-01	244/4.0L (DOHC).....	(2) 710261	
<b>STEERING GEAR HOUSING</b>				99-95	244/4.0L (DOHC).....	(2) 710261	
96-94	Aurora, Cutlass Ciera, Cutlass Supreme, Eighty Eight, Ninety Eight.....	(Adj. Plug) DB-53313		<b>CRANKSHAFT</b>			
93-92	Eighty Eight, Ninety Eight.....	(Adj. Plug) DB-53313		<b>4 CYLINDER</b>			
91-86	Ninety Eight.....	(Adj. Plug) DB-53313		04-02	2198cc/2.2L (DOHC).....	710237	
85-80	Ninety Eight, Toronado.....	(Adj. Plug) DB-53313			Redi-Sleeve 99354 .....		
<b>STEERING GEAR WORM SHAFT</b>				01-87	138/2.3L (DOHC), 138/2.3L, 146/2.4L (DOHC).....	40375	
90-80	Cutlass Ciera, Cutlass Supreme, Delta 88, Firenza, Omega .....	222510		96-93	134/2.2L .....	PTFE Rubber 5273	
85-80	Toronado .....	222025			Viton® 4307V .....		
<b>STEERING GEAR PITMAN SHAFT</b>					Redi-Sleeve 99298 .....		
85-80	Toronado .....	(Kit) <input checked="" type="checkbox"/> PSK-1		92-80	151/2.5L .....	3698	
<b>STEERING PUMP SHAFT</b>					PTFE Rubber 5290 .....		
04-92	All.....	7013S		<b>(Continued Next Page)</b>			
91-87	All.....		203-FF	<b>(Continued Next Column)</b>			

## FRONT WHEEL DRIVE - OLDSMOBILE

(Cont.) (Achieva, Alero, Aurora, Cutlass, Cutlass Calais, Cutlass Ciera, Cutlass Supreme, Delta 88, Eighty Eight, Firenza, Intrigue, Ninety Eight, Omega &amp; Toronado)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
88-87	1998cc/2.0L	710237		03-01	244/4.0L (DOHC)	710262	
	Redi-Sleeve	99354		99-95	244/4.0L (DOHC)	710262	
88-85	121/2.0L	PTFE Rubber 5273		85-80	350/5.7L (Diesel) .... (Rope Type)	5095	
	Viton®	4307V			(Split Seal)	5118	
	Redi-Sleeve	99298		85-80	307/5.0L, 350/5.7L		
86-82	1796cc/1.8L	710232			(Rope Type)	5095	
1984	121/2.0L (1st Design)	5210		<b>TIMING COVER</b>			
1984	121/2.0L (2nd Design)			<b>4 CYLINDER</b>			
	PTFE Rubber	5273		04-02	2198cc/2.2L (DOHC)	224020	
	Viton®	4307V			Redi-Sleeve	99157	
	Redi-Sleeve	99298		01-87	138/2.3L (DOHC), 138/2.3L,		
1983	121/2.0L	5210			146/2.4L (DOHC)	320259	
1982	112/1.8L (1st Design)	5210		96-80	112/1.8L, 121/2.0L,		
1982	112/1.8L (2nd Design)				134/2.2L, 151/2.5L	9845	
	PTFE Rubber	5273			Redi-Sleeve	99176	
	Viton®	4307V			Harmonic Bal Sleeve	88176	
	Redi-Sleeve	99298			Harmonic Bal Kit ☒	5000	
				88-82	1796cc/1.8L, 1998cc/2.0L	710164	
					Redi-Sleeve	99128	
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
04-86	173/2.8L, 189/3.1L,			04-80	173/2.8L, 189/3.1L,		
	207/3.4L, 207/3.4L (DOHC)				207/3.4L, 207/3.4L (DOHC),		
	PTFE Rubber	5273			262/4.3L (Diesel)	9845	
	Viton®	4307V			Redi-Sleeve	99176	
	Redi-Sleeve	99298			Harmonic Bal Sleeve	88176	
03-99	214/3.5L (DOHC)	710262			Harmonic Bal Kit ☒	5000	
99-91	204/3.3L, 231/3.8L,			03-99	214/3.5L (DOHC)	710555	
	231/3.8L	320691		99-86	181/3.0L, 204/3.3L,		
	PTFE Rubber	5291			231/3.8L, 231/3.8L	710162	
	Redi-Sleeve	99328			Redi-Sleeve	99193	
90-89	204/3.3L	320691		85-82	181/3.0L, 231/3.8L	710163	
	PTFE Rubber	5291		85-81	252/4.1L	471424	
	Redi-Sleeve	99328			Redi-Sleeve	99199	
90-81	181/3.0L, 231/3.8L,				Harmonic Bal Sleeve	88199	
	252/4.1L	(Split Seal) 5591		<b>8 CYLINDER</b>			
1985	173/2.8L (1st Design)	5210		03-01	244/4.0L (DOHC)	710555	
1985	173/2.8L (2nd Design)			99-95	244/4.0L (DOHC)	710263	
	PTFE Rubber	5273			Redi-Sleeve	99199	
	Viton®	4307V			Harmonic Bal Sleeve	88199	
	Redi-Sleeve	99298		85-80	307/5.0L, 350/5.7L		
85-82	262/4.3L (Diesel) .... (Rope Type)	5095			(Diesel), 350/5.7L	472082	
84-82	173/2.8L	5210			Redi-Sleeve	99199	
81-80	173/2.8L	(Radial) 5210			Harmonic Bal Sleeve	88199	
	(Split Seal)	5433					

REAR WHEEL DRIVE - OLDSMOBILE FULL SIZE  
(Custom Cruiser, Delta 88 & Ninety Eight)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				85-80	Delta 88, Ninety Eight	8660S	5707
92-91	All	(Inner)	4739				(Axle Repair Brg.) RP-5707
		(Outer)	A-3	<b>AXLE</b>			
90-80	All	(Inner)	8871				
		(Outer)	A-3	<b>REAR AXLE</b>			
<b>REAR WHEEL</b>				<b>DIFFERENTIAL KIT</b>			
92-80	Custom Cruiser	8835S	6408	92-80	8.5" R.G.	☒ RA-321	
		(Axle Repair Brg.)	RP-6408			(Master Kit)	RA-321MK
		(Continued Next Column)				(Continued Next Page)	



**OLDSMOBILE FULL SIZE - REAR WHEEL DRIVE**

(Custom Cruiser, Delta 88 &amp; Ninety Eight) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL KIT</b>				<b>STEERING</b>			
85-81	7.5" R.G. ....	<input checked="" type="checkbox"/> RA-320		92-81	THM200-4R, THM700-R4 .....	8792S	
		(Master Kit) RA-320MK					
83-80	8.75" R.G., 8.875" R.G. ....	<input checked="" type="checkbox"/> RA-323		<b>POWER STEERING</b>			
<b>DIFFERENTIAL</b>				<b>STEERING GEAR HOUSING</b>			
92-80	7.5" R.G., 8.5" R.G. ....	(2)LM501349-LM501314		92-80	All.....	(Adj. Plug) DB-53313	
83-80	8.75" R.G., 8.875" R.G. ....	(2)A-36		<b>STEERING GEAR WORM SHAFT</b>			
<b>PINION</b>				92-80	All.....	222025	
92-80	8.5" R.G., 8.75" R.G. ....			<b>STEERING GEAR PITMAN SHAFT</b>			
	(Inner) .....	M802048-M802011		92-80	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
	(Outer) .....	2043 M88048-M88010		<b>STEERING PUMP SHAFT</b>			
	Redi-Sleeve .....	99193		92-80	All.....	7013S	
85-81	7.5" R.G. ....	(Inner) .....	HM89249-HM89210				
	(Outer) .....	8610 M86649-M86610		<b>AIR CONDITIONING</b>			
	Redi-Sleeve .....	99152		<b>COMPRESSOR</b>			
1980	7.5" R.G. ....	(Inner) .....	HM89449-HM89410	<b>CLUTCH PULLEY</b>			
	(Outer) .....	8610 M86649-M86610		92-80	Harrison R-4 .....	907257	
	Redi-Sleeve .....	99152		85-80	Harrison HR-6.....	907257	
<b>TRANSMISSION</b>				<b>FRONT HEAD MAIN</b>			
<b>AUTOMATIC / 3 Speed</b>				92-80	Harrison R-4 .....	S-128	
<b>FRONT PUMP</b>				<b>ELECTRICAL</b>			
84-80	THM350, THM400, THM250C, THM350C, THM375B .....	6712NA		<b>ALTERNATOR</b>			
	Redi-Sleeve .....	99187		<b>DRIVE END</b>			
1980	THM200 .....	4950		92-83	AC-Delco .....	203-FF	
	Redi-Sleeve .....	99174		82-80	AC-Delco .....	203-S	
<b>EXTENSION HOUSING</b>				<b>REAR END</b>			
84-82	THM250C, THM350C (Booted)			92-91	AC-Delco 108, 120 Amp. ....	100-CC4	
		9613S		90-80	AC-Delco (Exc. 108, 120 Amp.) .....	MNJ-471-S	
	(Seal & Bushing Kit) .....	5200		<b>ENGINE</b>			
84-82	THM250C, THM350C (Non-Booted).....	4583		<b>CRANKSHAFT</b>			
84-82	THM350, THM375B .....	9613S		<b>6 CYLINDER</b>			
	(Seal & Bushing Kit) .....	5200		85-80	231/3.8L, 252/4.1L ... (Split Seal) .....	5591	
81-80	THM200, THM350, THM250C, THM350C, THM375B .....	9613S		<b>8 CYLINDER</b>			
	(Seal & Bushing Kit) .....	5200		92-91	305/5.0L, 350/5.7L		
1980	THM400 .....	9449			(Gkt. & PTFE Seal) 5274A .....		
	(Seal & Bushing Kit) .....	5208			(Gkt. & Viton® Seal) 4359V .....		
<b>MANUAL SHAFT</b>					PTFE Rubber 5274 .....		
84-80	THM200, THM350, THM400, THM250C, THM350C, THM375B				Redi-Sleeve 99364 .....		
		8792S		90-80	260/4.3L, 307/5.0L, 350/5.7L .....	(Rope Type) 5095	
<b>AUTOMATIC / 4 Speed</b>				85-80	350/5.7L (Diesel) ....	(Rope Type) 5095	
<b>FRONT PUMP</b>						(Split Seal) 5118	
92-81	THM200-4R, THM700-R4 .....	4950		82-81	267/4.4L .....	(Split Seal) 5092	
	Redi-Sleeve .....	99174		<b>TIMING COVER</b>			
<b>EXTENSION HOUSING</b>				<b>6 CYLINDER</b>			
92-88	THM700-R4 (Booted) .....	9613S		85-80	231/3.8L .....	710163	
	(Seal & Bushing Kit) .....	5200				(Continued Next Page)	
92-88	THM700-R4 (Non-Booted).....	4583					
88-81	THM200-4R .....	9613S					
	(Seal & Bushing Kit) .....	5200					

**REAR WHEEL DRIVE - OLDSMOBILE FULL SIZE**  
(Cont.) (Custom Cruiser, Delta 88 & Ninety Eight)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
83-81	252/4.1L .....	471424		90-80	260/4.3L, 307/5.0L, 350/5.7L (Diesel), 350/5.7L .....	472082	
	Redi-Sleeve	99199			Redi-Sleeve	99199	
	Harmonic Bal Sleeve	88199			Harmonic Bal Sleeve	88199	
<b>8 CYLINDER</b>				82-81	267/4.4L .....	9845	
92-91	305/5.0L, 350/5.7L .....	9845			Redi-Sleeve	99176	
	Redi-Sleeve	99176			Harmonic Bal Sleeve	88176	
	Harmonic Bal Sleeve	88176			Harmonic Bal Kit ☒	5000	
	Harmonic Bal Kit ☒	5000					
	(Continued Next Column)						

**(Cutlass) REAR WHEEL DRIVE - OLDSMOBILE MID SIZE**

<b>WHEEL</b>				<b>RELEASE</b>			Bearing Only	Bearing Assembly
<b>FRONT WHEEL</b>				<b>6 CYLINDER</b>				
88-82	All.....	(Inner) 8871	A-6	81-80	231/3.8L .....	(Angular Contact)	CC-1705-C	Ⓢ 614018
		(Outer) .....	A-34					
81-80	All.....	(Inner) 8871	A-6	<b>8 CYLINDER</b>				
		(Outer) .....	A-3	1980	260/4.3L .....	Ⓢ 614037		
<b>REAR WHEEL</b>					1697 .....	(Thrust Type)	1697-C	
88-80	All.....	8660S	5707	<b>TRANSMISSION</b>				
		(Axle Repair Brg.)	RP-5707	<b>AUTOMATIC / 3 Speed</b>				
<b>AXLE</b>				<b>FRONT PUMP</b>				
<b>REAR AXLE</b>				84-80	THM350, THM250C, THM350C, THM375B.....	6712NA		
<b>DIFFERENTIAL KIT</b>					Redi-Sleeve	99187		
88-81	7.5" R.G., 7.625" R.G. ....	☒ RA-320		1980	THM200.....	4950		
		(Master Kit) RA-320MK			Redi-Sleeve	99174		
87-84	8.5" R.G. ....	☒ RA-321		<b>EXTENSION HOUSING</b>				
		(Master Kit) RA-321MK		84-82	THM250C, THM350C (Booted)	9613S		
<b>DIFFERENTIAL</b>					(Seal & Bushing Kit)	5200		
88-80	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)LM501349-LM501314		84-82	THM250C, THM350C (Non-Booted).....	4583		
<b>PINION</b>				84-82	THM350, THM375B .....	9613S		
88-81	7.5" R.G., 7.625" R.G. ....				(Seal & Bushing Kit)	5200		
	(Inner) .....	HM89249-HM89210		81-80	THM200, THM350, THM250C, THM350C, THM375B .....	9613S		
	(Outer) .....	8610 M86649-M86610			(Seal & Bushing Kit)	5200		
	Redi-Sleeve	99152		<b>MANUAL SHAFT</b>				
87-84	8.5" R.G. ....	(Inner) M802048-M802011		84-80	THM200, THM350, THM250C, THM350C, THM375B .....	8792S		
	(Outer) .....	2043 M88048-M88010						
	Redi-Sleeve	99193		<b>AUTOMATIC / 4 Speed</b>				
1980	7.5" R.G. ....	(Inner) HM89449-HM89410		<b>FRONT PUMP</b>				
	(Outer) .....	8610 M86649-M86610		88-81	THM200-4R, THM700-R4 .....	4950		
	Redi-Sleeve	99152			Redi-Sleeve	99174		
<b>CLUTCH</b>				<b>EXTENSION HOUSING</b>				
<b>PILOT</b>				1988	THM700-R4 (Booted) .....	9613S		
<b>6 CYLINDER</b>					(Seal & Bushing Kit)	5200		
81-80	231/3.8L .....	PB-656		1988	THM700-R4 (Non-Booted).....	4583		
		(H/D) PB-656-HD		88-81	THM200-4R .....	9613S		
<b>8 CYLINDER</b>					(Seal & Bushing Kit)	5200		
1980	260/4.3L .....	7109						

**OLDSMOBILE MID SIZE - REAR WHEEL DRIVE (Cutlass) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>COMPRESSOR</b>			
<b>MANUAL SHAFT</b>				<b>CLUTCH PULLEY</b>			
88-81	THM200-4R, THM700-R4 .....	8792S		88-80	Harrison R-4 .....	907257	
<b>MANUAL / 3 Speed</b>				<b>FRONT HEAD MAIN</b>			
<b>DRIVESHAFT / INPUT</b>				88-80	Harrison R-4 .....	S-128	
81-80	SM326 .....	7412S		<b>ELECTRICAL</b>			
	Redi-Sleeve .....	99125		<b>ALTERNATOR</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>DRIVE END</b>			
81-80	SM326 .....	9613S		88-83	AC-Delco .....	203-FF	
	(Seal & Bushing Kit) .....	5200		82-80	AC-Delco .....	203-S	
<b>COUNTERSHAFT</b>				<b>REAR END</b>			
81-80	SM326 .....	(54)C-407-Q		88-80	AC-Delco (Exc. 108, 120 Amp.) .....	MNJ-471-S	
<b>SHIFT SHAFT</b>				<b>ENGINE</b>			
81-80	SM326 .....	240735		<b>CRANKSHAFT</b>			
	Redi-Sleeve .....	99076		<b>6 CYLINDER</b>			
<b>MANUAL / 4 Speed</b>				87-80	231/3.8L .....	(Split Seal) 5591	
<b>DRIVESHAFT / INPUT</b>				85-82	262/4.3L (Diesel) ....	(Rope Type) 5095	
81-80	Saginaw .....	7412S		<b>8 CYLINDER</b>			
	Redi-Sleeve .....	99125		88-80	260/4.3L, 307/5.0L,		
<b>MAINSHAFT / OUTPUT</b>					350/5.7L .....	(Rope Type) 5095	
81-80	Saginaw .....	9613S		87-86	305/5.0L .....	(Gkt. & PTFE Seal) 5274A	
	(Seal & Bushing Kit) .....	5200				(Gkt. & Viton® Seal) 4359V	
<b>COUNTERSHAFT</b>						PTFE Rubber 5274	
81-80	Saginaw .....	(54)C-407-Q				Redi-Sleeve 99364	
<b>SHIFT SHAFT</b>				1985	305/5.0L (1st Design)		
81-80	Saginaw .....	240735				(Split Seal) 5092	
	Redi-Sleeve .....	99076		1985	305/5.0L (2nd Design)		
<b>MANUAL / 5 Speed</b>						(Gkt. & PTFE Seal) 5274A	
<b>MAINSHAFT / OUTPUT</b>						(Gkt. & Viton® Seal) 4359V	
1980	Borg-Warner T50 .....	9613S				PTFE Rubber 5274	
	(Seal & Bushing Kit) .....	5200				Redi-Sleeve 99364	
<b>STEERING</b>				85-80	350/5.7L (Diesel) ....	(Rope Type) 5095	
<b>MANUAL STEERING</b>						(Split Seal) 5118	
<b>STEERING GEAR WORM SHAFT</b>				84-80	267/4.4L, 305/5.0L ...	(Split Seal) 5092	
81-80	All .....	474131		<b>TIMING COVER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				<b>6 CYLINDER</b>			
81-80	All .....	313842		87-86	231/3.8L .....	710162	
<b>POWER STEERING</b>						Redi-Sleeve 99193	
<b>STEERING GEAR HOUSING</b>				85-82	262/4.3L (Diesel) .....	9845	
88-80	All .....	(Adj. Plug) DB-53313				Redi-Sleeve 99176	
<b>STEERING GEAR WORM SHAFT</b>						Harmonic Bal Sleeve 88176	
88-80	All .....	222025				Harmonic Bal Kit ☒ 5000	
<b>STEERING GEAR PITMAN SHAFT</b>				85-80	231/3.8L .....	710163	
88-84	All .....	(Kit) ☒ PSK-1		<b>8 CYLINDER</b>			
83-80	All (Round Side Cover) .....	710285		88-80	260/4.3L, 307/5.0L,		
83-80	All (4 Bolt Cover) .....	(Kit) ☒ PSK-1			350/5.7L (Diesel),		
<b>STEERING PUMP SHAFT</b>					350/5.7L .....	472082	
88-80	All .....	7013S				Redi-Sleeve 99199	
						Harmonic Bal Sleeve 88199	
				87-80	267/4.4L, 305/5.0L .....	9845	
						Redi-Sleeve 99176	
						Harmonic Bal Sleeve 88176	
						Harmonic Bal Kit ☒ 5000	

**(Starfire) REAR WHEEL DRIVE - OLDSMOBILE SUBCOMPACT**

Year	Application	Seal	Bearing
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**WHEEL****FRONT WHEEL**

1980	All.....	(Inner) 8705S	A-6
		(Outer) .....	A-1

**REAR WHEEL**

1980	All.....	8660S	5707
		(Axle Repair Brg.)	RP-5707

**AXLE****REAR AXLE****DIFFERENTIAL**

1980	7.5" R.G. ....	(2)LM501349-LM501314	
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**PINION**

1980	7.5" R.G. ....	(Inner) HM88649-HM88610	
		(Outer) 8610	M86649-M86610
		Redi-Sleeve	99152

**CLUTCH****PILOT****4 CYLINDER**

1980	151/2.5L .....	PB-656	
		(H/D) PB-656-HD	

**6 CYLINDER**

1980	231/3.8L .....	PB-656	
		(H/D) PB-656-HD	

**RELEASE**Bearing  
OnlyBearing  
Assembly**4 CYLINDER**

1980	151/2.5L .....	(Angular Contact) CC-1705-C	
		©614018	

**6 CYLINDER**

1980	231/3.8L .....	(Angular Contact) CC-1705-C	
		©614018	

**TRANSMISSION****AUTOMATIC / 3 Speed****FRONT PUMP**

1980	THM200.....	4950	
		Redi-Sleeve	99174
1980	THM350, THM350C.....	6712NA	
		Redi-Sleeve	99187

**EXTENSION HOUSING**

1980	THM200, THM350, THM350C .	9613S	
		(Seal & Bushing Kit)	5200

**MANUAL SHAFT**

1980	THM200, THM350, THM350C .	8792S	
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**MANUAL / 4 Speed****DRIVESHAFT / INPUT**

1980	Saginaw.....	7412S	
		Redi-Sleeve	99125

Year	Application	Seal	Bearing
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**MANUAL / 4 Speed (Cont.)****MAINSHAFT / OUTPUT**

1980	Saginaw.....	9613S	
		(Seal & Bushing Kit)	5200

**COUNTERSHAFT**

1980	Saginaw.....	(54)C-407-Q	
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**SHIFT SHAFT**

1980	Saginaw.....	240735	
		Redi-Sleeve	99076

**MANUAL / 5 Speed****MAINSHAFT / OUTPUT**

1980	Borg-Warner T50.....	9613S	
		(Seal & Bushing Kit)	5200

**STEERING****MANUAL STEERING****STEERING GEAR WORM SHAFT**

1980	All.....	474131	
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**STEERING GEAR PITMAN SHAFT**

1980	All.....	313842	
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**POWER STEERING****STEERING GEAR HOUSING**

1980	All.....	(Adj. Plug) DB-53313	
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**STEERING GEAR WORM SHAFT**

1980	All.....	222025	
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**STEERING GEAR PITMAN SHAFT**

1980	All (Round Side Cover).....	710285	
1980	All (4 Bolt Cover) .....	(Kit) <input checked="" type="checkbox"/> PSK-1	

**STEERING PUMP SHAFT**

1980	All (Saginaw Pump).....	7013S	
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**AIR CONDITIONING****COMPRESSOR****CLUTCH PULLEY**

1980	Harrison R-4 .....	907257	
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**FRONT HEAD MAIN**

1980	Harrison R-4 .....	S-128	
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**ELECTRICAL****ALTERNATOR****DRIVE END**

1980	AC-Delco .....	203-S	
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**REAR END**

1980	AC-Delco (Exc. 108, 120 Amp.).....	MNJ-471-S	
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**ENGINE****CRANKSHAFT****4 CYLINDER**

1980	151/2.5L .....	3698	
		PTFE Rubber	5290

**OLDSMOBILE SUBCOMPACT - REAR WHEEL DRIVE (Starfire) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
1980	231/3.8L .....	(Split Seal) 5591 .....		1980	231/3.8L .....	710163 .....	
<b>TIMING COVER</b>							
<b>4 CYLINDER</b>							
1980	151/2.5L .....	9845 .....					
		Redi-Sleeve 99176 .....					
		Harmonic Bal Sleeve 88176 .....					
		Harmonic Bal Kit <input checked="" type="checkbox"/> 5000 .....					

**OLDSMOBILE TRUCK - MINIVAN/SPORT UTILITY (Bravada, Silhouette & Silhouette AWD)**

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (2WD)</b>				<b>FRONT AXLE</b>			
04-02	Bravada .....	Hub Assembly 513188		<b>AXLE SHAFT</b>			
04-02	Silhouette .....	Hub Assembly ♦ 513199		04-97	AAM IFS-7.25" R.G. (1.3125" Shaft)		
		Hub Assembly 513179			(Inner) .....	(2) 710491 .....	(2) B-2010
2001	All (1st Design) (Steel Sensor Wire Clip) .....	Hub Assembly 513121			(Outer) .....		SCH-208
2001	All (2nd Design) (Plastic Sensor Wire Clip) .....	Hub Assembly ♦ 513199			(Pilot) .....		SCH-78
		Hub Assembly 513179		04-97	AAM IFS-7.25" R.G. (1.5748" Shaft)		
00-97	All .....	Hub Assembly 513121			(Inner) .....	(2) 710491 .....	(2) HK-4012
96-92	All .....	Hub Assembly 513087			(Outer) .....		SCH-208
91-90	All .....	(Kit) <input checked="" type="checkbox"/> 5698 .....	Hub Assembly 513016-K		(Pilot) .....		SCH-78
<b>FRONT WHEEL (4WD)</b>				1996	AAM IFS-7.25" R.G.		
04-02	Bravada .....	Hub Assembly 513188			(Inner) .....	(2) 223255 .....	B-2010
04-02	Silhouette AWD .....	Hub Assembly 513187			(Outer) .....		SCH-208
01-98	All .....	3553 .....	Hub Assembly 513124		(Pilot) .....		SCH-78
1997	All (1st Design) (Toothed Sensor Ring) .....	3553 .....	Hub Assembly 513061	94-91	ICA-7.25" R.G. ....	(2) 223255 .....	B-2010
1997	All (2nd Design) (Integral Sensor) .....	3553 .....	Hub Assembly 513124	<b>DIFFERENTIAL KIT</b>			
1996	All .....	3553 .....	Hub Assembly 513061	01-96	AAM IFS-7.25" R.G. ....	<input checked="" type="checkbox"/> RA-320-A	
94-91	All .....	3553 .....	Hub Assembly 513061	94-91	ICA-7.25" R.G. ....	<input checked="" type="checkbox"/> RA-320-A	
<b>REAR WHEEL</b>				<b>DIFFERENTIAL</b>			
04-02	Silhouette AWD .....	Hub Assembly 513121		04-96	AAM IFS-7.25" R.G. ....	(2) A-18	
04-02	Bravada .....	4762N .....	513067	94-91	ICA-7.25" R.G. ....	(2) A-18	
		(Axle Repair Brg.) RP-513067		<b>PINION</b>			
04-92	Silhouette .....	Hub Assembly ♦ 512078		04-02	AAM IFS-7.25" R.G.		
		Hub Assembly ☆ 512357			(Inner) .....	M88047-M88010	
01-96	Bravada (Axle Code "C") (Mfg. in USA) .....	710166 .....	5707		(Outer) .....	710547 .....	M86649-M86610
		(Axle Repair Brg.) RP-5707		01-96	AAM IFS-7.25" R.G.		
01-96	Bravada (Axle Code "K") (Mfg. in Can.) .....	8660S .....	5707		(Inner) .....	M88047-M88010	
		(Axle Repair Brg.) RP-5707			(Outer) .....	710532 .....	M86649-M86610
94-92	Bravada (Axle Code "C") (Mfg. in USA) .....	710166 .....	5707		Redi-Sleeve 99152 .....		
		(Axle Repair Brg.) RP-5707		94-91	ICA-7.25" R.G.		
94-92	Bravada (Axle Code "K") (Mfg. in Can.) .....	8660S .....	5707		(Inner) .....	M88047-M88010	
		(Axle Repair Brg.) RP-5707			(Outer) .....	710532 .....	M86649-M86610
1991	Bravada .....	710166 .....	5707		Redi-Sleeve 99152 .....		
		(Axle Repair Brg.) RP-5707		<b>REAR AXLE</b>			
91-90	Silhouette .....	Hub Assembly 513018		<b>DIFFERENTIAL KIT</b>			
				04-02	AAM 8.625" R.G. ....	<input checked="" type="checkbox"/> RA-321-C	
				04-02	AAM 8" R.G. ....	<input checked="" type="checkbox"/> RA-327	
				2001	AAM 7.625" R.G. (1st Design) .....	<input checked="" type="checkbox"/> RA-320	
						(Master Kit) RA-320MK	
				2001	AAM 7.625" R.G. (2nd Design) .....	<input checked="" type="checkbox"/> RA-320-B	
						(Continued Next Page)	

## MINIVAN/SPORT UTILITY - OLDSMOBILE TRUCK

(Cont.) (Bravada, Silhouette &amp; Silhouette AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>DIFFERENTIAL KIT</b>				97-96	Borg-Warner 1372, 4472.....	710062	109
00-96	AAM 7.625" R.G.....	<input checked="" type="checkbox"/> RA-320			Redi-Sleeve 99175		
		(Master Kit) RA-320MK			(Pilot)		SCH-1310
94-91	7.625" R.G. ....	<input checked="" type="checkbox"/> RA-320		94-91	Borg-Warner 1372, 4472.....	710062	109
		(Master Kit) RA-320MK			Redi-Sleeve 99175		
<b>DIFFERENTIAL</b>					(Pilot)		SCH-1310
04-02	AAM 8.625" R.G., 8" R.G. ....	(2)A-36		<b>FRONT OUTPUT SHAFT</b>			
01-96	AAM 7.625" R.G. ....	(2)LM501349-LM501314		04-02	New Process 126C.....		107
94-91	7.625" R.G. ....	(2)LM501349-LM501314		01-98	New Process 136C.....		207
<b>PINION</b>					(Pilot)		J-2416
04-02	AAM 8.625" R.G.			97-96	Borg-Warner 1372, 4472.....	714503	207
	(Inner) .....	M802048-M802011			(Pilot)		JH-1612
	(Outer) .....	710506 M88048-M88010		94-91	Borg-Warner 1372, 4472.....	714503	207
04-02	AAM 8" R.G.....	(Inner) .....	M802048-M802011		(Pilot)		JH-1612
	(Outer) .....	710474 M86649-M86610		<b>REAR OUTPUT SHAFT</b>			
2001	AAM 7.625" R.G. (1st Design)			01-98	New Process 136C.....	710496	
	(Inner) .....	HM89249-HM89210		97-96	Borg-Warner 1372, 4472		
	(Outer) .....	8610 M86649-M86610			(Booted).....	4503N	208-SL
	Redi-Sleeve 99152			97-96	Borg-Warner 1372, 4472		
2001	AAM 7.625" R.G. (2nd Design)				(Non-Booted).....	714503	208-SL
	(Inner) .....	HM89249-HM89210		94-91	Borg-Warner 1372, 4472		
	(Outer) .....	710474 M86649-M86610			(Booted).....	4503N	208-SL
00-96	AAM 7.625" R.G.			94-91	Borg-Warner 1372, 4472		
	(Inner) .....	HM89249-HM89210			(Non-Booted).....	714503	208-SL
	(Outer) .....	8610 M86649-M86610		<b>TRANSAXLE</b>			
	Redi-Sleeve 99152			<b>AUTOMATIC / 3 Speed</b>			
94-91	7.625" R.G. ....	(Inner) .....	HM89249-HM89210	<b>TORQUE CONVERTER</b>			
	(Outer) .....	8610 M86649-M86610		95-90	THM125C, 3T40 .....	4072N	
	Redi-Sleeve 99152			<b>OUTPUT SHAFT</b>			
<b>CLUTCH</b>				95-90	THM125C, 3T40 .....	(2) 3543	
<b>RELEASE</b>					Redi-Sleeve (2) 99139		
		Bearing Only	Bearing Assembly	<b>MANUAL SHAFT</b>			
<b>4 CYLINDER</b>				95-90	THM125C, 3T40 .....	8792S	
96-93	138/2.3L (DOHC) (NVG T550) (5 Speed)....Hydra-Clutch®		619005	<b>AUTOMATIC / 4 Speed</b>			
<b>DRIVESHAFT</b>				<b>TORQUE CONVERTER</b>			
<b>CENTER SUPPORT</b>				04-99	4T65-E (Flanged Design) .....	4918	
		Bearing	Bearing & Support	04-99	4T65-E (Non-Flanged Design) .....	4072N	
94-91	Spicer 1280, 1310, 1330, 1410 Series / Brg. ID 1.3780" (35mm)- Slip Yoke Style.....	88107	HB-88107-A	98-92	4T60-E .....	4072N	
		(Opt. w/Slingers)	HB-88107-E	<b>OUTPUT SHAFT</b>			
<b>TRANSFER CASE</b>				04-99	4T65-E .....	(Left) 100165	
<b>FULL TIME / PART TIME</b>					Redi-Sleeve 99139		
<b>TRANSFER CASE KIT</b>					(Right) 3543		
97-96	Borg-Warner 1372, 4472.....	<input checked="" type="checkbox"/> T-472			Redi-Sleeve 99139		
94-91	Borg-Warner 1372, 4472.....	<input checked="" type="checkbox"/> T-472		98-92	4T60-E .....	(Left) 710096	
<b>INPUT SHAFT</b>					Redi-Sleeve 99139		
04-02	New Process 126C.....		N-5210-KLB		(Right) 3543		
01-98	New Process 136C.....	472636	110		Redi-Sleeve 99139		
	(Pilot) .....		FC-66561	<b>MANUAL SHAFT</b>			
	(Continued Next Column)			04-92	4T60-E, 4T65-E.....	8792S	
				<b>MANUAL / 5 Speed</b>			
				<b>DIFFERENTIAL</b>			
				96-93	New Process T550 .....	(2)A-18	

**OLDSMOBILE TRUCK - MINIVAN/SPORT UTILITY**

(Bravada, Silhouette &amp; Silhouette AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>COMPRESSOR (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>CLUTCH PULLEY</b>			
<b>OUTPUT SHAFT</b>				96-92	Harrison HR-6.....	907257	
96-93	New Process T550.....	(2) 3543		94-91	Harrison R-4.....	907257	
	Redi-Sleeve (2) 99139			93-92	Harrison HR-6HE.....	907257	
<b>SHIFT SHAFT</b>				<b>FRONT HEAD MAIN</b>			
96-93	New Process T550.....	3667		94-91	Harrison R-4.....		S-128
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>ALTERNATOR</b>			
<b>FRONT PUMP</b>				<b>DRIVE END</b>			
04-96	4L60-E.....	4950		91-90	AC-Delco 37, 56, 66, 78 Amp.....	203-FF	
	Redi-Sleeve 99174			<b>REAR END</b>			
94-92	4L60-E.....	4950		00-92	AC-Delco 140 Amp.....	100-CC4	
	Redi-Sleeve 99174			<b>ENGINE</b>			
1991	4L60.....	4950		<b>CAMSHAFT</b>			
	Redi-Sleeve 99174			<b>4 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				96-93	138/2.3L (DOHC).....	713771	
04-96	4L60-E (Booted).....	4934			Redi-Sleeve 99139		
04-96	4L60-E (Non-Booted).....	4583		<b>CRANKSHAFT</b>			
94-91	4L60, 4L60-E (Booted).....	4934		<b>4 CYLINDER</b>			
94-91	4L60, 4L60-E (Non-Booted)....	4583		96-93	138/2.3L (DOHC).....	40375	
<b>MANUAL SHAFT</b>				<b>6 CYLINDER</b>			
04-96	4L60-E.....	8792S		04-02	254/4.2L (DOHC).....	710603	
94-91	4L60, 4L60-E.....	8792S		04-90	189/3.1L, 207/3.4L		
<b>STEERING</b>					PTFE Rubber 5273		
<b>POWER STEERING</b>					Viton® 4307V		
<b>STEERING GEAR HOUSING</b>					Redi-Sleeve 99298		
1996	Bravada.....	(Adj. Plug) DB-53313		01-96	262/4.3L.....	5512	
94-91	Bravada.....	(Adj. Plug) DB-53313		95-92	231/3.8L.....	320691	
<b>STEERING GEAR WORM SHAFT</b>					PTFE Rubber 5291		
1996	Bravada.....	222025			Redi-Sleeve 99328		
94-91	Bravada.....	222025		94-91	262/4.3L.....	(Gkt. & PTFE Seal) 5274A	
<b>STEERING GEAR PITMAN SHAFT</b>					(Gkt. & Viton® Seal) 4359V		
1996	Bravada.....	(Kit) <input checked="" type="checkbox"/> PSK-1			PTFE Rubber 5274		
94-91	Bravada.....	(Kit) <input checked="" type="checkbox"/> PSK-1			Redi-Sleeve 99364		
<b>STEERING PUMP SHAFT</b>				<b>TIMING COVER</b>			
04-96	All.....	7013S		<b>4 CYLINDER</b>			
95-90	Silhouette (Saginaw Pump) (Integral Reservoir).....	203-FF		96-93	138/2.3L (DOHC).....	320259	
95-90	Silhouette (Saginaw Pump)			<b>6 CYLINDER</b>			
	(Remote Reservoir).....	7013S		04-02	254/4.2L (DOHC) (38.4mm		
94-91	Bravada.....	7013S			I.D.).....	710605	
<b>AIR CONDITIONING</b>				04-02	254/4.2L (DOHC) (47.0mm		
<b>COMPRESSOR</b>					I.D.).....	710551	
<b>CLUTCH PULLEY</b>				04-96	207/3.4L.....	9845	
04-96	Harrison HT-6.....	907257			Redi-Sleeve 99176		
04-90	Harrison V-5.....	907257			Harmonic Bal Sleeve 88176		
	(Continued Next Column)				Harmonic Bal Kit <input checked="" type="checkbox"/> 5000		
				95-92	231/3.8L.....	710162	
					Redi-Sleeve 99193		
				95-90	189/3.1L, 262/4.3L.....	9845	
					Redi-Sleeve 99176		
					Harmonic Bal Sleeve 88176		
					Harmonic Bal Kit <input checked="" type="checkbox"/> 5000		

**(MT10FD, MT12FD, MT13FD & MT35FD) LIGHT DUTY - OSHKOSH TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>REAR AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DIFFERENTIAL KIT</b>				97-90 Borg-Warner T19 ..... <b>7692S</b> ..... <b>308-L1</b>			
95-90 Spicer 60-HD ..... <input checked="" type="checkbox"/> <b>RA-331</b>				(Seal & Bushing Kit) <b>5202</b> .....			
(Master Kit) <b>RA-331MK</b>				<b>MAINSHAFT PILOT</b>			
<b>DIFFERENTIAL</b>				97-90 Borg-Warner T19 ..... (22) <b>C-436-Q</b>			
95-90 Spicer 60-HD ..... (2) <b>387A-382S</b>				<b>COUNTERSHAFT</b>			
<b>PINION</b>				97-90 Borg-Warner T19 ..... (88) <b>C-436-Q</b>			
95-90 Spicer 60-HD ..... (Inner) ..... <b>HM803146-HM803110</b>				<b>REVERSE IDLER</b>			
(Outer) ..... <b>719316</b> ..... <b>HM88542-HM88510</b>				97-90 Borg-Warner T19 ..... (74) <b>B-1316-Q</b>			
Redi-Sleeve <b>99187</b> .....				<b>ENGINE</b>			
<b>TRANSMISSION</b>				<b>CRANKSHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>8 CYLINDER</b>			
<b>FRONT PUMP</b>				92-90 360/5.9L ..... (Split Seal) <b>5106</b> .....			
97-90 Chrysler A727, 36RH ..... <b>331227H</b> .....				<b>TIMING COVER</b>			
Redi-Sleeve <b>99187</b> .....				<b>8 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				1992 360/5.9L ..... <b>713103</b> .....			
97-90 Chrysler A727, 36RH ..... <b>7300S</b> .....				Redi-Sleeve <b>99218</b> .....			
(Seal & Bushing Kit) <b>5206</b> .....				Harmonic Bal Sleeve <b>88218</b> .....			
<b>CLUTCH CAM</b>				91-90 360/5.9L ..... <b>3103</b> .....			
97-90 Chrysler A727, 36RH ..... (12) <b>W-585-Q</b>				Redi-Sleeve <b>99218</b> .....			
<b>MANUAL / 4 Speed</b>				Harmonic Bal Sleeve <b>88218</b> .....			
<b>DRIVESHAFT / INPUT</b>				97-90 Borg-Warner T19 ..... <b>7412S</b> ..... <b>308-L4</b>			
97-90 Borg-Warner T19 ..... <b>7412S</b> ..... <b>308-L4</b>				Redi-Sleeve <b>99125</b> .....			
Redi-Sleeve <b>99125</b> .....							

**(Esperante & Roadster) PANOZ**

<b>AXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>REAR AXLE</b>				<b>MAINSHAFT PILOT</b>			
<b>AXLE SHAFT</b>				07-99 Tremec T45 ..... <b>A-1</b>			
07-01 Visteon IRS-8.8" R.G. .... (2) <b>100537</b> .....				<b>COUNTERSHAFT</b>			
Redi-Sleeve (2) <b>99157</b> .....				07-99 Tremec T45 .... (Center) ..... <b>A-6</b>			
00-99 Ford IRS-8.8" R.G. .... (2) <b>100537</b> ..... (2) <b>FC-66998</b>				(Front) ..... <b>A-6</b>			
Redi-Sleeve (2) <b>99157</b> .....				<b>REVERSE IDLER</b>			
<b>DIFFERENTIAL</b>				07-99 Tremec T45 ..... <b>207</b>			
00-99 Ford IRS-8.8" R.G. .... (2) <b>LM501349-LM501314</b>				<b>MANUAL / 6 Speed</b>			
<b>PINION</b>				<b>DRIVESHAFT / INPUT</b>			
07-99 Ford IRS-8.8" R.G. .... (Inner) ..... <b>M802048-M802011</b>				05-04 Tremec T56 ..... <b>7412S</b> ..... <b>M88048-M88010</b>			
(Outer) ..... <b>3604</b> ..... <b>M88048-M88010</b>				Redi-Sleeve <b>99125</b> .....			
Redi-Sleeve <b>99181</b> .....				<b>MAINSHAFT / OUTPUT</b>			
<b>TRANSMISSION</b>				05-04 Tremec T56 ..... <b>25572-25520</b>			
<b>MANUAL / 5 Speed</b>				<b>MAINSHAFT PILOT</b>			
<b>DRIVESHAFT / INPUT</b>				05-04 Tremec T56 ..... <b>A-16</b>			
07-99 Tremec T45 ..... <b>7412S</b> ..... <b>M88048-M88010</b>				<b>COUNTERSHAFT</b>			
Redi-Sleeve <b>99125</b> .....				05-04 Tremec T56 ..... (Front) ..... <b>A-5</b>			
<b>MAINSHAFT / OUTPUT</b>				(Rear) ..... <b>32008</b>			
07-99 Tremec T45 ..... <b>710431</b> ..... <b>25572-25520</b>							



**PANOZ** (Esperante & Roadster) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT</b>				<b>8 CYLINDER</b>			
07-99	281/4.6L (DOHC), 281/4.6L (DOHC).....	3909		07-99	281/4.6L (DOHC), 281/4.6L (DOHC).....	482041N	
		PTFE Rubber 5277				Redi-Sleeve 99187	
		Redi-Sleeve 99363				Harmonic Bal Sleeve 88187	

**PEUGEOT** (405, 504, 505 & 604)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
92-89	405 .....	513073		<b>FRONT PUMP</b>			
92-87	505 (Exc. ABS) .....			86-80	ZF 3HP-22 .....	224010	
	(Inner) .....	A-33				Redi-Sleeve 99157	
	(Outer) .....	32005		<b>EXTENSION HOUSING</b>			
86-80	504, 505 .....			86-80	ZF 3HP-22 .....	3459	107
	(Inner) .....	A-33		<b>AUTOMATIC / 4 Speed</b>			
	(Outer) .....	32005		<b>FRONT PUMP</b>			
84-80	604 .....			92-84	ZF 4HP-22 .....	224052	
	(Inner) .....	224520	A-33			Redi-Sleeve 99157	
	(Outer) .....	32005		<b>EXTENSION HOUSING</b>			
<b>REAR WHEEL</b>				92-89	ZF 4HP-22 .....	710140	
92-82	505 (Sedan).....(Inner) .....	225460		88-84	ZF 4HP-22 .....	3459	
84-81	604 .....			<b>MANUAL / 4 Speed</b>			
1981	505 (Sedan) (From Chassis No. 1214587).....(Inner) .....	225460		<b>DRIVESHAFT / INPUT</b>			
81-80	504 (Station Wagon).....	308		83-80	BA7/4.....	710164	
						Redi-Sleeve 99128	
<b>AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>REAR AXLE</b>				83-80	BA7/4.....	3459	
<b>DIFFERENTIAL</b>				<b>MANUAL / 5 Speed</b>			
92-80	PC4, PC7, PC8 .....	(2)A-37		<b>DRIVESHAFT / INPUT</b>			
<b>PINION</b>				85-80	BA7/5.....	710164	
92-80	PC4, PC7, PC8 .....					Redi-Sleeve 99128	
	(Inner) .....	HM89449-HM89410		<b>MAINSHAFT / OUTPUT</b>			
	(Outer) .....	1012N	M88048-M88010	92-85	BA10/5.....		32008
	Redi-Sleeve 99177			85-80	BA7/5.....	3459	
<b>CLUTCH</b>				<b>COUNTERSHAFT</b>			
<b>PILOT</b>				92-85	BA10/5..... (Front) .....		32005
<b>4 CYLINDER</b>				<b>STEERING</b>			
92-87	2165cc/2.2L .....	203-FF		<b>POWER STEERING</b>			
92-85	2155cc/2.2L (Turbo).....	103-CC		<b>STEERING PUMP SHAFT</b>			
<b>6 CYLINDER</b>				86-80	505 (Saginaw Pump).....	7013S	
90-87	2849cc/2.8L .....	203-FF		<b>AIR CONDITIONING</b>			
81-80	2849cc/2.8L .....	203-FF		<b>COMPRESSOR</b>			
<b>TRANSAXLE</b>				<b>CLUTCH PULLEY</b>			
<b>AUTOMATIC / 4 Speed</b>				91-89	Sanden SD-709 .....	5001-KFF	
<b>DIFFERENTIAL</b>				87-80	Sanden SD-508 .....	5001-KFF	
92-89	ZF 4HP-14Q..... (Left) .....	LM806649-LM806610		<i>(Continued Next Page)</i>			
	(Right) .....	LM300849-LM300811					
<b>TORQUE CONVERTER</b>							
92-89	ZF 4HP-14Q.....	225110					
	Redi-Sleeve 99177						

(Cont.) (405, 504, 505 &amp; 604)

**PEUGEOT**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR (Cont.)</b>				<b>4 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				88-80 2304cc/2.3L (Diesel),			
87-80	Sanden SD-510 .....		5001-KFF	2304cc/2.3L			
86-80	York Mini 206 .....		206-FF	(Turbo-Diesel),			
				2498cc/2.5L (Turbo-Diesel).....			
				Redi-Sleeve 228010 .....			
				Redi-Sleeve 99315 .....			
<b>ELECTRICAL</b>				<b>6 CYLINDER</b>			
<b>ALTERNATOR</b>				90-87 2849cc/2.8L .....			
<b>DRIVE END</b>				Redi-Sleeve 228010 .....			
91-82	Motorola 70 Amp. ....		203-FF	Redi-Sleeve 99315 .....			
85-80	Bosch .....		203-FF	81-80 2849cc/2.8L .....			
85-80	Paris-Rhone 50, 70 & 75 Amp. ....		203-FF	Redi-Sleeve 228010 .....			
				Redi-Sleeve 99315 .....			
<b>REAR END</b>				<b>TIMING COVER</b>			
91-82	Motorola 70 Amp. ....		200-CC	<b>4 CYLINDER</b>			
85-80	Bosch .....		201-CC	92-89 1905cc/1.9L, 1905cc/1.9L			
85-80	Paris-Rhone 50, 70 & 75 Amp. ....		201-CC	(DOHC).....			
				Redi-Sleeve 223605 .....			
				Redi-Sleeve 99146 .....			
				92-80 1971cc/2.0L, 2155cc/2.2L			
				(Turbo), 2165cc/2.2L.....			
				Redi-Sleeve 225020 .....			
				Redi-Sleeve 99196 .....			
				88-80 2304cc/2.3L (Diesel),			
				2304cc/2.3L			
				(Turbo-Diesel),			
				2498cc/2.5L (Turbo-Diesel).....			
				Redi-Sleeve 1953 .....			
				Redi-Sleeve 99166 .....			
				<b>6 CYLINDER</b>			
				90-87 2849cc/2.8L .....			
				Redi-Sleeve 224252 .....			
				Redi-Sleeve 99169 .....			
				81-80 2849cc/2.8L .....			
				Redi-Sleeve 224252 .....			
				Redi-Sleeve 99169 .....			
<b>ENGINE</b>							
<b>CAMSHAFT</b>							
<b>4 CYLINDER</b>							
92-87	2165cc/2.2L .....	1172					
				Redi-Sleeve 99139 .....			
<b>CRANKSHAFT</b>							
<b>4 CYLINDER</b>							
92-80	1905cc/1.9L, 1905cc/1.9L						
				(DOHC), 1971cc/2.0L,			
				2155cc/2.2L (Turbo),			
				2165cc/2.2L .....			
				Redi-Sleeve 229005 .....			
				Redi-Sleeve 99354 .....			
				(Continued Next Column)			

(Azzurra) **PININFARINA**

<b>WHEEL</b>				<b>ELECTRICAL</b>			
<b>FRONT WHEEL</b>				<b>ALTERNATOR</b>			
85-84 All..... (Inner) .....				<b>DRIVE END</b>			
				85-84 Bosch 55 & 60 Amp. ....			
				Redi-Sleeve 303-S .....			
85-84 All..... (Outer) .....							
				<b>ENGINE</b>			
85-84 All.....							
<b>REAR WHEEL</b>				<b>CAMSHAFT</b>			
85-84 All.....				<b>4 CYLINDER</b>			
				85-84 1995cc/2.0L (DOHC).....			
				(2) 223035 .....			
				Redi-Sleeve (2) 99114 .....			
<b>TRANSMISSION</b>				<b>CRANKSHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>4 CYLINDER</b>			
<b>FRONT PUMP</b>				85-84 1995cc/2.0L (DOHC).....			
85-84	GMC THM180C .....	6712NA		Redi-Sleeve (2) 227040 .....			
				Redi-Sleeve 99187 .....			
<b>EXTENSION HOUSING</b>							
85-84	GMC THM180C .....	9613S					
				(Seal & Bushing Kit) 5200 .....			
<b>MANUAL SHAFT</b>							
85-84	GMC THM180C .....	8792S					

() Indicates Quantity Required

**PININFARINA** (Azzurra) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER</b>							
<b>4 CYLINDER</b>							
85-84	1995cc/2.0L (DOHC).....	224025					
	Redi-Sleeve	99157					

**PLYMOUTH - FRONT WHEEL DRIVE**  
(Acclaim, Breeze, Caravelle, Horizon, Neon, Reliant, Sundance, Turismo & TC3)

<b>WHEEL</b>			
<b>FRONT WHEEL</b>			
01-00	Neon.....	510057	
00-96	Breeze.....	Hub Assembly	513138
99-95	Neon.....	\$	510032
99-95	Neon (4 Stud Hub).....	Hub Repair Kit	518511
99-95	Neon (5 Stud Hub).....	Hub Repair Kit	518512
95-91	Acclaim, Sundance..... (Kit) <input checked="" type="checkbox"/> 5604	Hub Assembly	513075
90-84	Horizon, Turismo..... (Kit) <input checked="" type="checkbox"/> 5604		B-39
		Hub Repair Kit <input checked="" type="checkbox"/>	518500
90-84	Acclaim, Caravelle, Reliant, Sundance (4 Stud Hub)..... (Kit) <input checked="" type="checkbox"/> 5604		513006
		Hub Repair Kit <input checked="" type="checkbox"/>	518501
90-84	Acclaim, Caravelle, Reliant, Sundance (5 Stud Hub)..... (Kit) <input checked="" type="checkbox"/> 5604		513006
		Hub Repair Kit	518502
83-80	All..... (Kit) <input checked="" type="checkbox"/> 5604		B-39
		Hub Repair Kit <input checked="" type="checkbox"/>	518500

<b>REAR WHEEL</b>			
01-00	Neon.....	Hub Assembly	512167
00-98	Breeze (ABS).....	Hub Assembly	512220
00-96	Breeze (Exc. ABS).....	Hub Assembly	512154
99-98	Neon.....	Hub Assembly	512013
97-96	Breeze (ABS).....	Hub Assembly	512133
97-96	Neon.....	Hub Assembly	512023
1995	Neon (4 Stud Hub).....	Hub Assembly	512021
1995	Neon (5 Stud Hub).....	Hub Assembly	512023
95-83	Acclaim, Caravelle, Horizon, Reliant, Sundance, Turismo		
	(Inner).....	4099	A-39
	(Outer).....		A-16
82-80	All..... (Inner).....	3677	A-4
	(Outer).....		A-2

**CLUTCH**

<b>PILOT</b>			
<b>4 CYLINDER</b>			
83-81	1715cc/1.7L (VW A412 Trans.).....	F-85265	
1980	1715cc/1.7L.....	F-85265	

<b>RELEASE</b>			
		Bearing Only	Bearing Assembly
<b>4 CYLINDER</b>			
01-95	122/2.0L, 122/2.0L (DOHC), 148/2.4L (DOHC).....	Ⓢ	614121
95-90	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	Ⓢ	614092
(Continued Next Column)			

<b>RELEASE</b> (Cont.)			Bearing Only	Bearing Assembly
<b>4 CYLINDER</b>				
89-81	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo), 1592cc/1.6L.....			614007
83-81	1715cc/1.7L (NP A460 Trans.).....			614007
83-81	1715cc/1.7L (VW A412 Trans.).....	613000		
1980	1715cc/1.7L.....	613000		
<b>6 CYLINDER</b>				
94-92	2972cc/3.0L.....	Ⓢ		614092

**TRANSAXLE****AUTOMATIC / 3 Speed**

<b>DIFFERENTIAL</b>				
01-97	31TH..... (Right).....			A-18
96-80	A404, A413, A470, A670, 31TH.....		(2)	A-18
<b>TORQUE CONVERTER</b>				
01-80	A404, A413, A470, A670, 31TH.....	331228H		
	Redi-Sleeve	99149		

<b>OUTPUT SHAFT</b>				
01-92	31TH..... (2)	3459		
	Redi-Sleeve (2)	99157		
91-80	A404, A413, A470, A670..... (2)	3459		(2) A-17
	Redi-Sleeve (2)	99157		

<b>TRANSFER SHAFT</b>				
01-80	A404, A413, A470, A670, 31TH.....		(2)	A-18

<b>MANUAL SHAFT</b>				
01-80	A404, A413, A470, A670, 31TH.....	8609		

**AUTOMATIC / 4 Speed**

<b>DIFFERENTIAL</b>				
00-97	41TE..... (Right).....			A-18
96-89	A604, 41TE.....		(2)	A-18
<b>TORQUE CONVERTER</b>				
00-89	A604, 41TE.....	331228H		
	Redi-Sleeve	99149		

<b>OUTPUT SHAFT</b>				
00-92	41TE..... (2)	3459		
	Redi-Sleeve (2)	99157		
91-89	A604..... (2)	3459		(2) A-17
	Redi-Sleeve (2)	99157		

<b>TRANSFER SHAFT</b>				
00-92	41TE..... (Right).....			A-35
91-89	A604.....		(2)	A-18

## FRONT WHEEL DRIVE - PLYMOUTH

(Cont.) (Acclaim, Breeze, Caravelle, Horizon, Neon, Reliant, Sundance, Turismo &amp; TC3)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>STEERING</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>POWER STEERING</b>			
<b>MANUAL SHAFT</b>				<b>STEERING GEAR WORM SHAFT</b>			
00-89	A604, 41TE.....	8609		92-80	All.....	7188S	
<b>MANUAL / 4 Speed</b>				<b>STEERING PUMP SHAFT</b>			
<b>DIFFERENTIAL</b>				95-80	Acclaim, Caravelle, Horizon, Reliant, Sundance, Turismo, TC3.....	7013S	
86-81	A460.....		(2)A-18	<b>AIR CONDITIONING</b>			
83-80	A412.....		(2)LM29749-LM29710	<b>COMPRESSOR</b>			
<b>INPUT SHAFT</b>				<b>CLUTCH PULLEY</b>			
86-81	A460.....	(Front) 3732S	A-4	93-83	Nippondenso A590.....	5000-KFF	
		Redi-Sleeve 99106		87-80	Nippondenso C171.....	5000-KFF	
		(Rear).....	A-5	87-80	Sanden SD-508.....	5001-KFF	
83-80	A412.....	222240		<b>ELECTRICAL</b>			
		Redi-Sleeve 99085		<b>ALTERNATOR</b>			
<b>INTERMEDIATE SHAFT</b>				<b>DRIVE END</b>			
86-81	A460.....	(Front).....	5707	89-87	Bosch 40, 90 Amp. (Ser. #5233574).....	203-FF	
<b>OUTPUT SHAFT</b>				86-82	Mitsubishi 50, 75 Amp.....	302-SS	
86-81	A460.....	(2) 3459		86-80	Chrysler 60, 65, 78 Amp.....	203-FF	
		Redi-Sleeve (2) 99157		<b>REAR END</b>			
83-80	A412.....	(Left) 474288	A-15	89-88	Chrysler 40, 50, 90, 120 Amp.....	203-FF	
		Redi-Sleeve 99146		1987	Chrysler 60, 65, 70 Amp.....	MNJ-471-S	
		(Right) 474288		87-86	Bosch 40, 90, 100 Amp.....	201	
		Redi-Sleeve 99146		87-82	Mitsubishi 50, 75 Amp.....	201-S	
<b>SHIFT SHAFT</b>				87-80	Chrysler 60, 65, 78 Amp.....	MNJ-471-S	
86-81	A460.....	3816		<b>ENGINE</b>			
83-80	A412.....	221820		<b>CAMSHAFT</b>			
<b>MANUAL / 5 Speed</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				01-95	122/2.0L.....	320249	
01-95	A578.....		(2)A-18			Redi-Sleeve 99139	
95-83	A465, A520, A523, A525, A543, A555, A568.....		(2)A-18	00-95	122/2.0L (DOHC), 148/2.4L (DOHC).....	(2) 320249	
<b>INPUT SHAFT</b>						Redi-Sleeve (2) 99139	
95-83	A465, A520, A523, A525, A543, A555, A568			95-89	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	3655	
		(Front) 3732S	A-4			Redi-Sleeve 99139	
		Redi-Sleeve 99106		88-86	153/2.5L.....	3655	
		(Rear).....	A-5			Redi-Sleeve 99139	
<b>INTERMEDIATE SHAFT</b>				88-81	135/2.2L, 135/2.2L (Turbo) (52.35mm OD).....	(Front) 3655	
85-83	A465.....	(Front).....	5707			Redi-Sleeve 99139	
<b>OUTPUT SHAFT</b>						(Rear) 713655	
01-95	A578.....	(2) 3459				Redi-Sleeve 99139	
		Redi-Sleeve (2) 99157		88-81	135/2.2L, 135/2.2L (Turbo) (53.59mm OD).....	(Front) 3655	
95-87	A520, A523, A543, A555, A568.....	(2) 3459				Redi-Sleeve 99139	
		Redi-Sleeve (2) 99157				(Rear) 4040N	
86-83	A465, A525.....	(2) 3459				Redi-Sleeve 99139	
		Redi-Sleeve (2) 99157		85-81	2555cc/2.6L.....	222330	
<b>SHIFT SHAFT</b>				83-80	1715cc/1.7L.....	3476	
01-95	A578.....	3816				Redi-Sleeve 99128	
95-83	A465, A520, A523, A525, A543, A555, A568.....	3816					

() Indicates Quantity Required

**PLYMOUTH - FRONT WHEEL DRIVE**

(Acclaim, Breeze, Caravelle, Horizon, Neon, Reliant, Sundance, Turismo &amp; TC3) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>INTERMEDIATE SHAFT (Cont.)</b>			
<b>CAMSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>TIMING COVER</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
95-89	2972cc/3.0L .....	(2) 3771	.....	83-80	1715cc/1.7L .....	3476	.....
	Redi-Sleeve (2) 99139	.....			Redi-Sleeve 99128	.....	
<b>CRANKSHAFT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
01-81	122/2.0L, 122/2.0L (DOHC), 135/2.2L, 135/2.2L (Turbo), 148/2.4L (DOHC), 153/2.5L, 153/2.5L (Turbo).....	710056	.....	95-89	2972cc/3.0L .....	710056	.....
	PTFE Rubber 5279	.....			PTFE Rubber 5279	.....	
95-81	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	5279A	.....	<b>INTERMEDIATE SHAFT</b>			
	(Gkt. & PTFE Seal) 5279A	.....		<b>4 CYLINDER</b>			
85-81	2555cc/2.6L .....	228005	.....	95-81	135/2.2L, 135/2.2L (Turbo), 153/2.5L, 153/2.5L (Turbo).....	3655	.....
	Redi-Sleeve 99315	.....			Redi-Sleeve 99139	.....	
83-80	1715cc/1.7L .....	716102	.....		(Continued Next Column)		
	Redi-Sleeve 99333	.....					

**PLYMOUTH FULL SIZE - REAR WHEEL DRIVE (Caravelle & Gran Fury)**

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL KIT</b>			
89-80	All.....	(Inner) 5121	A-17	81-80	9.25" R.G. ....	<input checked="" type="checkbox"/> RA-304	
		(Outer) .....	A-2			(Master Kit) RA-304MK	
<b>REAR WHEEL</b>				<b>DIFFERENTIAL</b>			
89-85	All.....	8835S	6408	89-80	7.25" R.G. ....	(2) A-35	
		(Axle Repair Brg.) RP-6408		89-80	8.25" R.G. ....	(2) A-36	
84-82	All (8.25" R.G.).....	8835S	6408	81-80	9.25" R.G. ....	(2) JLM704649-JLM704610	
		(Axle Repair Brg.) RP-6408		<b>PINION</b>			
84-80	All (7.25" R.G.).....	8660S	RWC-35-YYR	89-80	7.25" R.G. ....	(Inner) HM88649-HM88610	
81-80	All (8.25" R.G.) (9.25" R.G.).....	8835S	6408		(Outer) .....	8516N M86649-M86610	
		(Axle Repair Brg.) RP-6408			Redi-Sleeve 99168	.....	
<b>AXLE</b>				89-80	8.25" R.G. ....	(Inner) M802048-M802011	
<b>REAR AXLE</b>					(Outer) .....	8516N M86649-M86610	
<b>DIFFERENTIAL KIT</b>					Redi-Sleeve 99168	.....	
89-80	7.25" R.G. ....	<input checked="" type="checkbox"/> RA-302		81-80	9.25" R.G. ....	(Inner) M804049-M804010	
89-80	8.25" R.G. ....	<input checked="" type="checkbox"/> RA-303			(Outer) .....	5126 M88048-M88010	
		(Master Kit) RA-303MK			Redi-Sleeve 99187	.....	
		(Continued Next Column)					

**REAR WHEEL DRIVE - PLYMOUTH FULL SIZE**  
(Cont.) (Caravelle & Gran Fury)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>COMPRESSOR (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>CLUTCH PULLEY</b>			
89-80	A727	331227H		89-80	Nippondenso C171	5000-KFF	
		Redi-Sleeve 99187		83-80	Sanden SD-508	5001-KFF	
89-80	A904, A999	331228H		<b>ELECTRICAL</b>			
		Redi-Sleeve 99149		<b>ALTERNATOR</b>			
<b>EXTENSION HOUSING</b>				<b>DRIVE END</b>			
89-80	A727	7300S		89-80	31, 41, 50, 60, 65, 78 Amp.	203-FF	
		(Seal & Bushing Kit) 5206		89-80	86, 100, 114 Amp.	303-SS	
89-80	A904, A999	2506	\$ 206-LOE	<b>REAR END</b>			
<b>MANUAL SHAFT</b>				89-80	31, 41, 50, 60, 65, 78 Amp.	MNJ-471-S	
89-80	A904, A999	8609		<b>ENGINE</b>			
<b>CLUTCH CAM</b>				<b>CRANKSHAFT</b>			
89-80	A727		(12)W-585-Q	<b>6 CYLINDER</b>			
<b>STEERING</b>				83-80	225/3.7L	5650	
<b>MANUAL STEERING</b>				<b>8 CYLINDER</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				89-80	318/5.2L	5414	
1980	All	6859S		<b>TIMING COVER</b>			
<b>STEERING GEAR WORM SHAFT</b>				<b>6 CYLINDER</b>			
1980	All	7214		83-80	225/3.7L	3095	
<b>POWER STEERING</b>						Redi-Sleeve 99226	
<b>STEERING GEAR SECTOR SHAFT</b>				<b>8 CYLINDER</b>			
89-80	All	6859S		89-80	318/5.2L, 360/5.9L	3103	
<b>STEERING GEAR WORM SHAFT</b>						Redi-Sleeve 99218	
89-80	All	7188S				Harmonic Bal Sleeve 88218	
<b>STEERING PUMP SHAFT</b>							
89-80	All	7013S					
<b>AIR CONDITIONING</b>							
<b>COMPRESSOR</b>							
<b>CLUTCH PULLEY</b>							
89-85	Nippondenso A590		5000-KFF				
(Continued Next Column)							

**(Volare) REAR WHEEL DRIVE - PLYMOUTH COMPACT**

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL</b>				<b>REAR AXLE</b>			
1980	All	(Inner) 5121	A-17	<b>DIFFERENTIAL KIT</b>			
		(Outer)	A-2	1980	7.25" R.G.	<input checked="" type="checkbox"/> RA-302	
<b>REAR WHEEL</b>				1980	8.25" R.G.	<input checked="" type="checkbox"/> RA-303	
1980	All (7.25" R.G.)	8660S	RWC-35-YYR	(Master Kit) RA-303MK			
1980	All (8.25" R.G.)	8835S	6408	<b>DIFFERENTIAL</b>			
			(Axle Repair Brg.) RP-6408	1980	7.25" R.G.	(2)A-35	
				1980	8.25" R.G.	(2)A-36	

**PLYMOUTH COMPACT - REAR WHEEL DRIVE (Volare) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 4 Speed</b>			
<b>REAR AXLE (Cont.)</b>				<b>DRIVESHAFT / INPUT</b>			
<b>PINION</b>				1980 New Process A833 (23			
				Spline) ..... 9376			
				Redi-Sleeve 99106			
<b>MAINSHAFT / OUTPUT</b>				1980 New Process A833 (26			
				Spline) ..... 2506			
<b>MAINSHAFT PILOT</b>				1980 New Process A833 ..... (16)QBR-23549			
<b>CLUTCH</b>				<b>STEERING</b>			
<b>PILOT</b>				<b>MANUAL STEERING</b>			
<b>6 CYLINDER</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
1980 225/3.7L ..... PB-286				1980 All ..... 6859S			
(H/D) PB-286-HD				<b>STEERING GEAR WORM SHAFT</b>			
<b>RELEASE</b>				1980 All ..... 7214			
<b>6 CYLINDER</b>				<b>POWER STEERING</b>			
1980 225/3.7L ..... ©614036				<b>STEERING GEAR SECTOR SHAFT</b>			
1505 ..... (Thrust Type) V-1505-C				1980 All ..... 6859S			
<b>TRANSMISSION</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				1980 All ..... 7188S			
<b>FRONT PUMP</b>				<b>STEERING PUMP SHAFT</b>			
1980 A727 ..... 331227H				1980 All ..... 7013S			
Redi-Sleeve 99187				<b>AIR CONDITIONING</b>			
1980 A904 ..... 331228H				<b>COMPRESSOR</b>			
Redi-Sleeve 99149				<b>CLUTCH PULLEY</b>			
<b>EXTENSION HOUSING</b>				1980 Nippondenso C171 ..... 5000-KFF			
1980 A727 ..... 7300S				1980 Sanden SD-508 ..... 5001-KFF			
(Seal & Bushing Kit) 5206				<b>ELECTRICAL</b>			
1980 A904 ..... § 206-LOE				<b>ALTERNATOR</b>			
<b>MANUAL SHAFT</b>				<b>DRIVE END</b>			
1980 A904 ..... 8609				1980 31, 41, 50, 60, 65, 78 Amp. .... 203-FF			
<b>CLUTCH CAM</b>				1980 86, 100, 114 Amp. .... 303-SS			
1980 A727 ..... (12)W-585-Q				<b>REAR END</b>			
<b>MANUAL / 3 Speed</b>				1980 31, 41, 50, 60, 65, 78 Amp. .... MNJ-471-S			
<b>DRIVESHAFT / INPUT</b>				<b>ENGINE</b>			
1980 New Process A230 ..... 9376				<b>CRANKSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>6 CYLINDER</b>			
1980 New Process A230 (23				1980 225/3.7L ..... 5650			
Spline) ..... 8160S				<b>8 CYLINDER</b>			
1980 New Process A230 (26				1980 318/5.2L ..... 5414			
Spline) ..... 2506				<b>TIMING COVER</b>			
1980 New Process A230 (30				<b>6 CYLINDER</b>			
Spline) ..... 7300S				1980 225/3.7L ..... 3095			
(Seal & Bushing Kit) 5206				Redi-Sleeve 99226			
<b>MAINSHAFT PILOT</b>							
1980 New Process A230 ..... (15)QBR-23549							
<b>REVERSE IDLER</b>							
1980 New Process A230 ..... (22)C-1086-Q							
<b>SHIFT SHAFT</b>							
1980 New Process A230 ..... (2)7188S							
Redi-Sleeve (2) 99062							

(Cont.) (Volare) **REAR WHEEL DRIVE - PLYMOUTH COMPACT**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>							
<b>TIMING COVER (Cont.)</b>							
<b>8 CYLINDER</b>							
1980	318/5.2L, 360/5.9L	3103					
		Redi-Sleeve 99218					
		Harmonic Bal Sleeve 88218					

**PLYMOUTH PROWLER**

<b>WHEEL</b>				<b>ENGINE</b>			
<b>FRONT WHEEL</b>				<b>CAMSHAFT</b>			
				<b>6 CYLINDER</b>			
01-97	All	Hub Assembly 513123		01-97	215/3.5L	(2) 321417N	
<b>REAR WHEEL</b>							
01-97	All	Hub Assembly 513089					
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
				<b>6 CYLINDER</b>			
<b>AUTOMATIC / 4 Speed</b>				01-97	215/3.5L	710056	
<b>DIFFERENTIAL</b>							
01-97	42LE	(2) A-36					
<b>TORQUE CONVERTER</b>							
01-97	42LE	331228H					
		Redi-Sleeve 99149					
<b>OUTPUT SHAFT</b>				<b>TIMING COVER</b>			
				<b>6 CYLINDER</b>			
01-97	42LE	(Left) 4738N		01-97	215/3.5L	3638	
		(Right) 4748N					
<b>TRANSFER SHAFT</b>							
01-97	42LE	(Inner) 4890					
		(Outer) 4889					
		(Right) M802048-M802011					

**FRONT WHEEL DRIVE - PLYMOUTH IMPORTS**  
(Champ, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Laser & Laser AWD)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>							
96-93	Colt	(Inner) 8430S	510016	1984	Colt (Exc. Turbo Eng.)		
		(Outer) 4898			(Inner) 229522	LM29748-LM29710	
94-92	Colt Vista, Colt Vista				(Outer) 229522	LM29748-LM29710	
	AWD, Laser, Laser AWD			1984	Colt (Turbo Eng.)		
	(Inner) 225450	513036			(Inner) 229522	A-41	
	(Outer) 225230				(Outer) 229522	A-41	
1992	Colt	(Inner) 229522	A-41	1984	Colt Vista	(Inner) 229522	A-41
		(Outer) 229522	A-41			(Outer) 229522	A-41
91-90	Laser, Laser AWD			83-80	All	(Inner) 229522	LM29748-LM29710
	(Inner) 225450	513036				(Outer) 229522	LM29748-LM29710
	(Outer) 225230			<b>REAR WHEEL</b>			
91-85	Colt, Colt Vista			96-93	Colt (ABS)	Hub Assembly 512033	
	(Inner) 229522	A-41		96-93	Colt (Exc. ABS)	Hub Assembly 512148	
	(Outer) 229522	A-41		94-92	Colt Vista	Hub Assembly 512040	
91-84	Colt Vista AWD, Colt Wagon			94-92	Colt Vista AWD	511013	
	AWD	(Inner) 225082	513036	94-92	Laser AWD	(Inner) 710152	511014
		(Outer) 225230				(Outer) 511015	
		(Continued Next Column)		94-90	Laser (ABS)	Hub Assembly 512011	
				94-90	Laser (Exc. ABS)	Hub Assembly 512010	
						(Continued Next Page)	



**PLYMOUTH IMPORTS - FRONT WHEEL DRIVE**

(Champ, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Laser &amp; Laser AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>RELEASE (Cont.)</b>			
<b>REAR WHEEL (Cont.)</b>				<b>4 CYLINDER</b>			
92-91	Colt (Drum Brakes)			92-90	1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L (225mm Clutch) (AWD)	614099	
	(Inner)	1205N	516001	90-84	1595cc/1.6L (DOHC-Turbo), 1755cc/1.8L, 1997cc/2.0L, 1997cc/2.0L (DOHC) (215mm Clutch)	614126	
91-85	Colt Vista	1196	A-4	89-80	1410cc/1.4L, 1468cc/1.5L, 1595cc/1.6L (DOHC), 1597cc/1.6L, 1597cc/1.6L (Turbo) (200mm Clutch)	614126	
	(Outer)		A-1	82-80	1410cc/1.4L, 1597cc/1.6L (184mm Clutch)	614126	
91-84	Colt Vista AWD, Laser AWD			<b>DRIVESHAFT</b>			
	(Inner)	710152	511014	<b>CENTER SUPPORT</b>			
	(Outer)		511015	91-84	Colt Vista AWD	HB-25	
90-89	Colt (2 Door) (Disc Brakes)	1205N	516000	<b>TRANSAXLE</b>			
	(Outer)		516000	<b>AUTOMATIC / 3 Speed</b>			
90-89	Colt (2 Door) (Drum Brakes)	1205N	516001	<b>DIFFERENTIAL</b>			
	(Outer)		516001	96-80	F3A21-2, F3A22-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5	(2)207	
90-89	Colt (4 Door) (Hatchback) (Sedan)	1205N	513029	89-84	KM172-0, KM172-5	(2)30207	
	(Outer)		513029	<b>TORQUE CONVERTER</b>			
90-89	Colt Wagon AWD			96-80	F3A21-2, F3A22-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	320583	
	(Inner)	1955			Redi-Sleeve 99157		
1988	Colt	1205N	513029	<b>OUTPUT SHAFT</b>			
	(Outer)		513029	96-80	F3A21-2, F3A22-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	(2)223543	
87-85	Colt	710338	513029		Redi-Sleeve (2) 99139		
	(Outer)		513029	<b>TRANSFER SHAFT</b>			
84-80	Champ, Colt, Colt Vista			96-90	F3A21-2	30207	
	(Inner)	1196	A-4	89-80	KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5, KM172-0, KM172-5	30206	
	(Outer)		A-1		(Inner)	30206	
<b>AXLE</b>					(Outer)	30304	
<b>REAR AXLE</b>				<b>TRANSFER GEAR</b>			
<b>DIFFERENTIAL</b>				96-80	F3A21-2, KM170-0, KM170-1, KM170-2, KM171-0, KM171-1, M171-2, KM171-5	207	
94-84	Colt Wagon AWD, Colt Vista AWD, Laser AWD	(2)710396	(2)30207		(Inner)	207	
	Redi-Sleeve (2) 99139				(Outer)	306-L	
<b>PINION</b>				<b>TRANSFER IDLER</b>			
94-84	Colt Wagon AWD, Colt Vista AWD, Laser AWD			96-90	F3A21-2	30206	
	(Inner)		32207	84-80	KM170-0, KM170-1, KM170-2	30206	
	(Outer)	471847N	30305	<b>AUTOMATIC / 4 Speed</b>			
	Redi-Sleeve 99139			<b>DIFFERENTIAL</b>			
<b>CLUTCH</b>				96-91	F4A21-2, F4A22-2, F4A33-1	(2)207	
<b>RELEASE</b>				90-89	F4A22-2, F4A33-1, KM176-5	(2)207	
	Bearing Only		Bearing Assembly	<b>TORQUE CONVERTER</b>			
<b>4 CYLINDER</b>				96-91	F4A21-2, F4A22-2, W4A32-1, F4A33-1, W4A33-1	320583	
96-94	1468cc/1.5L, 1834cc/1.8L (200mm Clutch)		614126		Redi-Sleeve 99157		
96-83	1410cc/1.4L, 1468cc/1.5L, 1468cc/1.5L (184mm Clutch)		614126	<b>(Continued Next Page)</b>			
1994	1834cc/1.8L (215mm Clutch)		614126				
94-93	2351cc/2.4L (225mm Clutch)		614126				
94-93	1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L (225mm Clutch) (AWD)		614099				
93-92	1834cc/1.8L (215mm Clutch) (AWD)		614099				
93-91	1834cc/1.8L, 1997cc/2.0L, 1997cc/2.0L (DOHC) (215mm Clutch)		614126				
93-90	1997cc/2.0L (DOHC-Turbo) (225mm Clutch) (2WD)		614126				
93-90	1468cc/1.5L, 1468cc/1.5L, 1595cc/1.6L (DOHC), 1597cc/1.6L (Turbo), 1755cc/1.8L, 1834cc/1.8L (200mm Clutch)		614126				
1992	2351cc/2.4L (225mm Clutch)		614126				

(Continued Next Column)

## FRONT WHEEL DRIVE - PLYMOUTH IMPORTS

(Cont.) (Champ, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Laser &amp; Laser AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
<b>TORQUE CONVERTER</b>				92-80 F4M21-1, KM160-2, KM161-0, KM200-0 ..... <b>710222</b>			
<b>INPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
90-89	F4A22-2, F4A33-1, W4A33-1, KM176-5	<b>320583</b> <i>Redi-Sleeve</i> <b>99157</b>		<b>DIFFERENTIAL</b>			
<b>OUTPUT SHAFT</b>				96-80	F5M21-1, F5M21-2, W5M31-2, W5M33-2, KM162-0, KM163-0, KM201-0		(2) <b>207</b>
94-90	W4A32-1, W4A33-1	<b>223014</b> <i>Redi-Sleeve</i> <b>99114</b>		95-84	F5M22-2, KM182-0, KM182-2, KM206-0, KM221-1		(2) <b>30207</b>
<b>TRANSFER SHAFT</b>				<b>PINION</b>			
96-93	F4A21-2, F4A22-2	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>		94-90	W5M31-2, W5M33-2	<b>223014</b> <i>Redi-Sleeve</i> <b>99114</b>	
94-93	F4A33-1	(2) <b>710259</b>		<b>INPUT SHAFT</b>			
94-90	W4A32-1, W4A33-1	(Left) <b>223543</b> <i>Redi-Sleeve</i> <b>99139</b> (Right) <b>710199</b> <i>Redi-Sleeve</i> <b>99139</b>		96-90	F5M21-1, F5M21-2, F5M22-2, F5M31-2, W5M31-2, F5M33-1, W5M33-2	<b>712007</b> <i>Redi-Sleeve</i> <b>99098</b>	
92-91	F4A21-2, F4A22-2, F4A33-1	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>		91-84	KM182-0, KM182-2, KM221-1	<b>712007</b> <i>Redi-Sleeve</i> <b>99098</b>	
90-89	F4A22-2, F4A33-1, KM176-5	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>		<b>(Front)</b> ..... <b>304</b>			
<b>EXTENSION HOUSING</b>				<b>(Rear)</b> ..... <b>30304</b>			
96-91	F4A21-2		<b>30207</b>	90-87	KM201-0, KM206-0	<b>712007</b> <i>Redi-Sleeve</i> <b>99098</b>	
94-90	W4A32-1, W4A33-1	<b>710317</b> <i>Redi-Sleeve</i> <b>99128</b>		<b>(Front)</b> ..... <b>304</b>			
<b>TRANSFER IDLER</b>				<b>(Rear)</b> ..... <b>* 108-A</b>			
96-91	F4A21-2		<b>30206</b>	87-80	KM162-0, KM163-0	<b>712007</b> <i>Redi-Sleeve</i> <b>99098</b>	
<b>MANUAL / 4 Speed</b>				<b>INTERMEDIATE SHAFT</b>			
<b>DIFFERENTIAL</b>				87-80	KM162-0, KM163-0		<b>30304</b>
92-90	F4M21-1		(2) <b>207</b>	<b>OUTPUT SHAFT</b>			
89-87	KM200-0		(2) <b>30207</b>	96-87	F5M21-1, F5M21-2, F5M22-2, KM201-0, KM206-0	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>	(2) <b>30206</b>
86-80	KM160-2, KM161-0		(2) <b>207</b>	94-93	F5M31-2, F5M33-1	(2) <b>710259</b>	
<b>INPUT SHAFT</b>				94-90	W5M33-2	(Left) <b>223543</b> <i>Redi-Sleeve</i> <b>99139</b> (Right) <b>710199</b> <i>Redi-Sleeve</i> <b>99139</b>	
92-87	F4M21-1, KM200-0	<b>712007</b> <i>Redi-Sleeve</i> <b>99098</b>		93-92	W5M31-2	(Left) <b>223543</b> <i>Redi-Sleeve</i> <b>99139</b> (Right) <b>1981</b> <i>Redi-Sleeve</i> <b>99114</b>	
86-80	KM160-2, KM161-0	<b>712007</b> <i>Redi-Sleeve</i> <b>99098</b>	<b>304</b>	92-80	F5M31-2, F5M33-1, KM162-0, KM163-0, KM182-0, KM182-2, KM221-1	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>	
<b>INTERMEDIATE SHAFT</b>				<b>COUNTERSHAFT</b>			
86-85	KM161-0		<b>32004</b>	91-84	KM182-0, KM182-2, KM221-1		(2) <b>30304</b>
84-80	KM160-2		<b>30304</b>	90-87	KM201-0, KM206-0	(Front) ..... <b>RW-122</b> (Rear) ..... <b>* 108-A</b>	
<b>OUTPUT SHAFT</b>				87-80	KM162-0, KM163-0	(Front) ..... <b>32205</b> (Rear) ..... <b>30304</b>	
92-87	F4M21-1, KM200-0	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>	(2) <b>30206</b>	<b>EXTENSION HOUSING</b>			
89-87	KM200-0	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>	<b>* 108-A</b>	93-92	W5M31-2	<b>710317</b> <i>Redi-Sleeve</i> <b>99128</b>	
86-80	KM160-2, KM161-0	(2) <b>223543</b> <i>Redi-Sleeve</i> (2) <b>99139</b>		91-84	KM182-0, KM182-2, KM221-1	<b>223240</b> <i>Redi-Sleeve</i> <b>99128</b>	(2) <b>30206</b>
<b>COUNTERSHAFT</b>							
89-87	KM200-0	(Front) ..... <b>RW-122</b> (Rear) ..... <b>* 108-A</b>					
86-85	KM161-0		(2) <b>32004</b>				
84-80	KM160-2		(2) <b>30304</b>				

**PLYMOUTH IMPORTS - FRONT WHEEL DRIVE**

(Champ, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Laser &amp; Laser AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ELECTRICAL</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>SHIFT SHAFT</b>				<b>DRIVE END</b>			
96-80	F5M21-1, F5M21-2, F5M22-2, KM162-0, KM163-0, KM182-0, KM182-2, KM201-0, KM206-0, KM221-1	710222		94-91	Mitsubishi 110 Amp.....	303-CC	
<b>MANUAL / 8 Speed</b>				94-84	Mitsubishi 65 Amp.....	302-CC	
<b>DIFFERENTIAL</b>				86-83	Mitsubishi 50, 55 Amp.....	202-FF	
84-80	KM165-2, KM166-0		(2)207	82-81	Mitsubishi 50 Amp.....	202-FF	
<b>INPUT SHAFT</b>				1980	Mitsubishi 50 Amp.....	302-S	
84-80	KM165-2, KM166-0	712007	304	<b>REAR END</b>			
	Redi-Sleeve	99098		87-84	Mitsubishi 65 Amp.....	201-SS	
<b>OUTPUT SHAFT</b>				86-83	Mitsubishi 50, 55 Amp.....	201-SS	
84-80	KM165-2, KM166-0	(2)223543		82-80	Mitsubishi 50 Amp.....	201-SS	
	Redi-Sleeve (2)	99139		<b>ENGINE</b>			
<b>COUNTERSHAFT</b>				<b>BALANCE SHAFT</b>			
84-80	KM165-2, KM166-0			<b>4 CYLINDER</b>			
	(Front)	32205		94-89	1755cc/1.8L	710325	
	(Rear)	30304			Redi-Sleeve	99111	
<b>SHIFT SHAFT</b>				94-84	1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo)	712007	
84-80	KM165-2, KM166-0	710222			Redi-Sleeve	99098	
<b>STEERING</b>				88-80	1597cc/1.6L, 1597cc/1.6L (Turbo)	710325	
<b>MANUAL STEERING</b>					Redi-Sleeve	99111	
<b>STEERING GEAR PINION SHAFT</b>				<b>CAMSHAFT</b>			
96-93	Colt	481481		<b>4 CYLINDER</b>			
92-87	Colt	221720		96-89	1468cc/1.5L, 1468cc/1.5L, 1755cc/1.8L, 1834cc/1.8L, 1997cc/2.0L, 2351cc/2.4L, 2351cc/2.4L	3771	
1986	Colt (From 02/01/86)	221720			Redi-Sleeve	99139	
<b>POWER STEERING</b>				94-89	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo)	(2)3771	
<b>STEERING GEAR PINION SHAFT</b>					Redi-Sleeve (2)	99139	
96-93	Colt, Colt Vista, Colt Vista AWD	481481		88-80	1410cc/1.4L, 1468cc/1.5L, 1597cc/1.6L, 1597cc/1.6L (Turbo), 1997cc/2.0L	3771	
92-87	Colt, Colt Vista, Colt Vista AWD	221720			Redi-Sleeve	99139	
1986	All (From 02/01/86)	221720		<b>CRANKSHAFT</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				<b>4 CYLINDER</b>			
1983	All	710272		96-89	1468cc/1.5L, 1468cc/1.5L, 1755cc/1.8L	227235	
<b>STEERING PUMP SHAFT</b>				95-93	1834cc/1.8L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L	710235	
94-93	Colt Vista, Colt Vista AWD	221620			Redi-Sleeve (2)	710235	
94-90	Laser, Laser AWD (Atsugi Pump)	221830		1992	2351cc/2.4L	710235	
<b>AIR CONDITIONING</b>				92-84	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1834cc/1.8L, 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L	228005	
<b>COMPRESSOR</b>					Redi-Sleeve	99315	
<b>CLUTCH PULLEY</b>					(Continued Next Page)		
87-84	Nippondenso 10P13	5000-KFF					
84-80	Sanden SD-508	5001-KFF					

**FRONT WHEEL DRIVE - PLYMOUTH IMPORTS**

(Cont.) (Champ, Colt, Colt Vista, Colt Vista AWD, Colt Wagon AWD, Laser &amp; Laser AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
88-80	1410cc/1.4L, 1468cc/1.5L, 1597cc/1.6L, 1597cc/1.6L (Turbo).....	227235		88-80	1597cc/1.6L, 1597cc/1.6L (Turbo).....	221710 Redi-Sleeve 99068	
<b>OIL PUMP</b>				<b>TIMING COVER</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
94-89	1755cc/1.8L .....	221710 Redi-Sleeve 99068		96-85	1468cc/1.5L, 1468cc/1.5L .....	223018 Redi-Sleeve 99114	
94-84	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L, 2351cc/2.4L .....	222025 Redi-Sleeve 99078 (Continued Next Column)		95-92	1834cc/1.8L .....	223750 Redi-Sleeve 99145	
				94-89	1595cc/1.6L (DOHC), 1595cc/1.6L (DOHC-Turbo), 1755cc/1.8L, 1997cc/2.0L, 1997cc/2.0L (DOHC), 1997cc/2.0L (DOHC-Turbo), 2351cc/2.4L, 2351cc/2.4L .....	224460	
				88-80	1597cc/1.6L, 1597cc/1.6L (Turbo), 1997cc/2.0L.....	224460	
				84-80	1410cc/1.4L .....	712001 Redi-Sleeve 99114	

**REAR WHEEL DRIVE - PLYMOUTH IMPORTS**

(Arrow, Conquest, Lancer &amp; Sapporo)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
86-80	Conquest, Sapporo			86-85	Mitsubishi 8" R.G. (Limited-Slip)		
	(Inner) .....	494122	A-6		(Inner) .....	HM89449-HM89410	
	(Outer) .....		A-2		(Outer) .....	224570	M88043-M88010
1980	Arrow .....	1196	A-4		Redi-Sleeve 99177		
	(Outer) .....		A-1	1984	Mitsubishi 8" R.G.		
1980	Lancer (Sedan)				(Inner) .....	HM89449-HM89410	
	(Inner) .....	1196	A-4		(Outer) .....	224255	M86649-M86610
	(Outer) .....		A-1		Redi-Sleeve 99169		
1980	Lancer (Station Wagon)			83-80	Mitsubishi 10-Bolt		
	(Inner) .....	494122	A-6		(Inner) .....	HM89449-HM89410	
	(Outer) .....		A-2		(Outer) .....	224255	HM88649-HM88610
					Redi-Sleeve 99169		
<b>REAR WHEEL</b>				1980	Mitsubishi 8-Bolt		
86-84	All.....	(Inner) .....	224100		(Inner) .....	32207	
		(Outer) .....			(Outer) .....	471847N	30305
83-80	All.....	1955			Redi-Sleeve 99139		
<b>AXLE</b>				<b>CLUTCH</b>			
<b>REAR AXLE</b>				<b>PILOT</b>			
<b>AXLE SHAFT</b>				<b>4 CYLINDER</b>			
86-84	Mitsubishi 8" R.G. ....	206-FF		86-80	1597cc/1.6L, 2555cc/2.6L, 2555cc/2.6L (Turbo).....	102-CC	
<b>DIFFERENTIAL</b>				<b>RELEASE</b>			
86-84	Mitsubishi 8" R.G. ....	(2) 471847N	■ (2) KC-11445-Y			Bearing Only	Bearing Assembly
	Redi-Sleeve (2) 99139			<b>4 CYLINDER</b>			
83-80	Mitsubishi 10-Bolt.....	(2) 207		86-80	2555cc/2.6L, 2555cc/2.6L (Turbo) (225mm Clutch).....	Ⓢ 614016	
1980	Mitsubishi 8-Bolt.....	(2) 30207		1980	1597cc/1.6L (200mm Clutch).....	01496	
<b>PINION</b>							
86-85	Mitsubishi 8" R.G. (Exc. Limited-Slip)						
	(Inner) .....	HM89449-HM89410					
	(Outer) .....	224255	M86649-M86610				
	Redi-Sleeve 99169						
	(Continued Next Column)						

**PLYMOUTH IMPORTS - REAR WHEEL DRIVE**

(Arrow, Conquest, Lancer &amp; Sapporo) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
83-80	A94-1	331228H		86-84	All	223010	
		Redi-Sleeve 99149		<b>STEERING PUMP SHAFT</b>			
<b>EXTENSION HOUSING</b>				86-80	All (Atsugi Pump)	221830	
83-80	A94-1	2506		<b>AIR CONDITIONING</b>			
<b>MANUAL SHAFT</b>				<b>COMPRESSOR</b>			
83-80	A94-1	8609		<b>CLUTCH PULLEY</b>			
<b>AUTOMATIC / 4 Speed</b>				83-81	Sanden SD-508	5001-KFF	
<b>FRONT PUMP</b>				<b>ELECTRICAL</b>			
86-84	Jatco L4N71B	2025		<b>ALTERNATOR</b>			
		Redi-Sleeve 99166		<b>DRIVE END</b>			
<b>EXTENSION HOUSING</b>				85-84	Mitsubishi 65 Amp	302-SS	
86-84	Jatco L4N71B	223801		1983	Mitsubishi 50 Amp	202-FF	
<b>MANUAL / 4 Speed</b>				82-80	Mitsubishi 50 Amp	302-S	
<b>DRIVESHAFT / INPUT</b>				1980	Mitsubishi 45 Amp	203-FF	
1980	KM110	712007	307-L	<b>REAR END</b>			
		Redi-Sleeve 99098		85-84	Mitsubishi 65 Amp	201-S	
<b>MAINSHAFT / OUTPUT</b>				83-80	Mitsubishi 50 Amp	201-SS	
1980	KM110	223240	306-L	1980	Mitsubishi 45 Amp	201-S	
<b>MANUAL / 5 Speed</b>				1980	Mitsubishi 45, 50, 55 Amp	201-SS	
<b>DRIVESHAFT / INPUT</b>				<b>ENGINE</b>			
86-85	KM132-G	223014	307-L	<b>BALANCE SHAFT</b>			
		Redi-Sleeve 99114		<b>4 CYLINDER</b>			
86-80	KM132, KM132-B	223014	207-L	1980	1597cc/1.6L	710325	
		Redi-Sleeve 99114				Redi-Sleeve 99111	
83-80	KM119	712007	208-L	<b>CAMSHAFT</b>			
		Redi-Sleeve 99098		<b>4 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				86-80	2555cc/2.6L, 2555cc/2.6L (Turbo)	222330	
86-84	KM132-B, KM132-G	223608	511014	1980	1597cc/1.6L	3771	
83-80	KM119	223240	205			Redi-Sleeve 99139	
83-80	KM132	223608	RW-122	<b>CRANKSHAFT</b>			
<b>COUNTERSHAFT</b>				<b>4 CYLINDER</b>			
86-85	KM132-G (Center)	30205		86-80	2555cc/2.6L, 2555cc/2.6L (Turbo)	228005	
	(Front)	30205				Redi-Sleeve 99315	
83-80	KM119 (Center)	5205-KLE		1980	1597cc/1.6L	227235	
	(Rear)	304		<b>OIL PUMP</b>			
<b>SHIFT SHAFT</b>				<b>4 CYLINDER</b>			
86-80	KM119, KM132, KM132-B, KM132-G	710222		1980	1597cc/1.6L	221710	
<b>STEERING</b>						Redi-Sleeve 99068	
<b>MANUAL STEERING</b>				<b>TIMING COVER</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				<b>4 CYLINDER</b>			
83-80	Lancer, Sapporo	222820		86-80	2555cc/2.6L, 2555cc/2.6L (Turbo)	224840	
1980	Arrow (2.0L Eng.)	222820				Redi-Sleeve 99189	
1980	Arrow (2.6L Eng.)	222820		1980	1597cc/1.6L	224460	
<b>POWER STEERING</b>							
<b>STEERING GEAR WORM SHAFT</b>							
86-84	All	710272					

**(Arrow) COMPACT TRUCK - PLYMOUTH IMPORT TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 4 Speed</b>			
<b>FRONT WHEEL (2WD)</b>				<b>DRIVESHAFT / INPUT</b>			
82-80	All.....	(Inner) 225010	A-5	82-80	KM110.....	712007	307-L
		(Outer) .....	A-3			Redi-Sleeve 99098	
<b>REAR WHEEL</b>				<b>MAINSHAFT / OUTPUT</b>			
82-80	All.....	(Inner) 4989	30208	82-80	KM110.....	223240	306-L
		(Outer) 225010					
<b>AXLE</b>				<b>MANUAL / 5 Speed</b>			
<b>REAR AXLE</b>				<b>DRIVESHAFT / INPUT</b>			
<b>DIFFERENTIAL</b>				82-80	KM119.....	712007	208-L
82-80	Mitsubishi 8" R.G. ....	■ (2)KC-11445-Y				Redi-Sleeve 99098	
<b>PINION</b>				<b>MAINSHAFT / OUTPUT</b>			
82-80	Mitsubishi 8" R.G. ....			82-80	KM119.....	223240	205
		(Inner) ..... HM89449-HM89410		<b>COUNTERSHAFT</b>			
		(Outer) 224570	M88043-M88010	82-80	KM119.....	(Center) 5205-KLE	
		Redi-Sleeve 99177				(Rear) 304	
<b>CLUTCH</b>				<b>STEERING</b>			
<b>PILOT</b>				<b>MANUAL STEERING</b>			
<b>4 CYLINDER</b>				<b>STEERING GEAR PITMAN SHAFT</b>			
82-80	1995cc/2.0L, 2555cc/2.6L .....		102-CC	82-80	All.....	222820	
<b>RELEASE</b>				<b>POWER STEERING</b>			
		Bearing Only	Bearing Assembly	<b>STEERING PUMP SHAFT</b>			
<b>4 CYLINDER</b>				82-80	All (Saginaw Pump).....	7013S	
82-80	1995cc/2.0L (215mm Clutch).....		Ⓢ614016	<b>AIR CONDITIONING</b>			
82-80	2555cc/2.6L (225mm Clutch).....		Ⓢ614016	<b>COMPRESSOR</b>			
<b>DRIVESHAFT</b>				<b>CLUTCH PULLEY</b>			
<b>CENTER SUPPORT</b>				82-81	Sanden SD-508.....		5001-KFF
82-80	Arrow.....	Bearing 206-FF	Bearing & Support HB-14	<b>ENGINE</b>			
<b>TRANSMISSION</b>				<b>CAMSHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>4 CYLINDER</b>			
<b>FRONT PUMP</b>				82-80	2555cc/2.6L .....	222330	
82-80	A904, A94-1.....	331228H		<b>CRANKSHAFT</b>			
		Redi-Sleeve 99149		<b>4 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				82-80	1995cc/2.0L, 2555cc/2.6L .....	228005	
82-80	A904.....	2506	§ 206-LOE			Redi-Sleeve 99315	
81-80	A94-1.....	2506		<b>TIMING COVER</b>			
<b>MANUAL SHAFT</b>				<b>4 CYLINDER</b>			
82-80	A904, A94-1.....	8609		82-80	1995cc/2.0L, 2555cc/2.6L .....	224840	
						Redi-Sleeve 99189	

**MINIVAN/SEDAN PICKUP - PLYMOUTH TRUCK**  
(Scamp, Voyager & Voyager AWD)

<b>WHEEL</b>		<b>FRONT WHEEL (2WD) (Cont.)</b>	
<b>FRONT WHEEL (2WD)</b>		00-96	All (14" Wheel)..... Hub Assembly 513122
		95-91	All (14" Wheel)..... (Kit) ☒ 5604 ..... Hub Assembly 513075
		95-89	All (15" Wheel)..... (Kit) ☒ 5604 ..... Hub Assembly 513074
		(Continued Next Page)	

**PLYMOUTH TRUCK - MINIVAN/SEDAN PICKUP**

(Scamp, Voyager &amp; Voyager AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSAXLE</b>			
<b>FRONT WHEEL (2WD) (Cont.)</b>				<b>AUTOMATIC / 3 Speed</b>			
90-88	All (14" Wheel) (4 Stud Hub).....	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit <input checked="" type="checkbox"/> 518501	<b>DIFFERENTIAL</b>			
90-88	All (14" Wheel) (5 Stud Hub).....	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit 518502	00-97	31TH.....	(Right)	A-18
1988	All (15" Wheel).....	(Kit) <input checked="" type="checkbox"/> 5604	Hub Assembly <input checked="" type="checkbox"/> 513231	96-83	A413, A470, A670, 31TH.....	(2)	A-18
87-84	All (4 Stud Hub).....	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit <input checked="" type="checkbox"/> 518501	<b>TORQUE CONVERTER</b>			
87-84	All (5 Stud Hub).....	(Kit) <input checked="" type="checkbox"/> 5604	513006 Hub Repair Kit 518502	00-83	A413, A470, A670, 31TH.....	331228H Redi-Sleeve 99149	
1983	All.....	(Kit) <input checked="" type="checkbox"/> 5604	B-39 Hub Repair Kit <input checked="" type="checkbox"/> 518500	<b>OUTPUT SHAFT</b>			
<b>FRONT WHEEL (4WD)</b>				00-92	31TH.....	(2) 3459 Redi-Sleeve (2) 99157	
1996	All (Exc. 14" Wheel).....		Hub Assembly 513123	91-83	A413, A470, A670.....	(2) 3459 Redi-Sleeve (2) 99157	(2) A-17
1996	All (14" Wheel).....		Hub Assembly 513122	<b>TRANSFER SHAFT</b>			
95-91	All (14" Wheel).....	(Kit) <input checked="" type="checkbox"/> 5604	Hub Assembly 513075	00-83	A413, A470, A670, 31TH.....	(2) A-18	
95-91	All (15" Wheel).....	(Kit) <input checked="" type="checkbox"/> 5604	Hub Assembly 513074	<b>MANUAL SHAFT</b>			
<b>REAR WHEEL</b>				00-83	A413, A470, A670, 31TH.....	8609	
00-96	Voyager (Exc. 14" Wheel).....		Hub Assembly 512156	<b>AUTOMATIC / 4 Speed</b>			
00-96	Voyager (14" Wheel).....		Hub Assembly 512155	<b>DIFFERENTIAL</b>			
1996	Voyager AWD.....		Hub Assembly 512157	00-97	41TE.....	(Right)	A-18
95-91	Voyager AWD.....		Hub Assembly 512125	96-87	A604, 41TE.....	(2)	A-18
95-84	Voyager.....	(Inner) 4249	A-17	<b>TORQUE CONVERTER</b>			
		(Outer).....	A-16	00-87	A604, 41AE, 41TE.....	331228H Redi-Sleeve 99149	
1983	All.....	(Inner) 4099	A-39	<b>OUTPUT SHAFT</b>			
		(Outer).....	A-16	00-92	41AE, 41TE.....	(2) 3459 Redi-Sleeve (2) 99157	
<b>AXLE</b>				91-87	A604.....	(2) 3459 Redi-Sleeve (2) 99157	(2) A-17
<b>REAR AXLE</b>				<b>TRANSFER SHAFT</b>			
<b>DIFFERENTIAL</b>				00-92	41AE, 41TE.....	(Right)	A-35
96-91	Getrag 640.....		(2) A-18	91-87	A604.....	(2)	A-18
<b>PINION</b>				<b>MANUAL SHAFT</b>			
96-91	Getrag 640.....	(Inner).....	A-35	00-87	A604, 41AE, 41TE.....	8609	
		(Outer).....	A-17	<b>MANUAL / 4 Speed</b>			
<b>CLUTCH</b>				<b>DIFFERENTIAL</b>			
<b>RELEASE</b>				85-84	A460.....	(2)	A-18
		Bearing Only	Bearing Assembly	<b>INPUT SHAFT</b>			
<b>4 CYLINDER</b>				85-84	A460.....	(Front) 3732S Redi-Sleeve 99106 (Rear).....	A-4 A-5
95-90	153/2.5L, 153/2.5L (Turbo).....		614092	<b>INTERMEDIATE SHAFT</b>			
89-83	135/2.2L, 153/2.5L, 153/2.5L (Turbo).....		614007	85-84	A460.....	(Front)	5707
<b>TRANSFER CASE</b>				<b>OUTPUT SHAFT</b>			
<b>FULL TIME / PART TIME</b>				85-84	A460.....	(2) 3459 Redi-Sleeve (2) 99157	
<b>INPUT SHAFT</b>				<b>SHIFT SHAFT</b>			
96-92	PTU.....	710501		85-84	A460.....	3816	
<b>FRONT OUTPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
96-92	PTU.....	3459	106	<b>DIFFERENTIAL</b>			
		Redi-Sleeve 99157		95-84	A465, A520, A523, A525, A555.....	(2)	A-18

## MINIVAN/SEDAN PICKUP - PLYMOUTH TRUCK

(Cont.) (Scamp, Voyager &amp; Voyager AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CAMSHAFT (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>4 CYLINDER</b>			
<b>INPUT SHAFT</b>				95-87	153/2.5L, 153/2.5L (Turbo).....	3655	
				Redi-Sleeve 99139			
95-84	A465, A520, A523, A525,			87-84	2555cc/2.6L .....	222330	
A555 .....		(Front) 3732S	A-4	87-83	135/2.2L (52.35mm OD)		
		Redi-Sleeve 99106		(Front) .....		3655	
		(Rear) .....	A-5	Redi-Sleeve 99139			
<b>INTERMEDIATE SHAFT</b>				(Rear) .....		713655	
85-84	A465 .....	(Front) .....	5707	Redi-Sleeve 99139			
<b>OUTPUT SHAFT</b>				87-83	135/2.2L (53.59mm OD)		
95-84	A465, A520, A523, A525,			(Front) .....		3655	
A555 .....		(2) 3459		Redi-Sleeve 99139			
		Redi-Sleeve (2) 99157		(Rear) .....		4040N	
<b>SHIFT SHAFT</b>				Redi-Sleeve 99139			
95-84	A465, A520, A523, A525,			<b>6 CYLINDER</b>			
A555 .....		3816		00-87	2972cc/3.0L .....	(2) 3771	
				Redi-Sleeve (2) 99139			
<b>STEERING</b>				<b>CRANKSHAFT</b>			
<b>POWER STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				00-83	135/2.2L, 148/2.4L (DOHC),		
92-83	All .....	7188S		153/2.5L, 153/2.5L (Turbo).....		710056	
<b>STEERING PUMP SHAFT</b>				PTFE Rubber 5279			
95-83	All (Saginaw Pump) .....	7013S		95-83	135/2.2L, 153/2.5L,		
<b>AIR CONDITIONING</b>				153/2.5L (Turbo)			
<b>COMPRESSOR</b>				(Gkt. & PTFE Seal) 5279A			
<b>CLUTCH PULLEY</b>				87-84	2555cc/2.6L .....	228005	
90-85	Nippondenso A590 .....	5000-KFF		Redi-Sleeve 99315			
87-83	Nippondenso C171 .....	5000-KFF		<b>6 CYLINDER</b>			
1983	Sanden SD-508 .....	5001-KFF		00-90	201/3.3L, 201/3.3L,		
<b>ELECTRICAL</b>				231/3.8L, 2972cc/3.0L .....		710056	
<b>ALTERNATOR</b>				PTFE Rubber 5279			
<b>DRIVE END</b>				89-87	2972cc/3.0L .....	710056	
89-87	Bosch 40, 90 Amp. (I.D. #5233574) .....	203-FF		PTFE Rubber 5279			
86-83	Chrysler 60, 65, 78 Amp. ....	203-FF		<b>INTERMEDIATE SHAFT</b>			
86-83	Mitsubishi 50, 75 Amp. ....	302-SS		<b>4 CYLINDER</b>			
<b>REAR END</b>				95-83	135/2.2L, 153/2.5L,		
89-88	Chrysler 40, 50, 90, 120 Amp. ....	203-FF		153/2.5L (Turbo) .....		3655	
1987	Bosch 40, 90, 100 Amp. ....	201		Redi-Sleeve 99139			
87-83	Chrysler 60, 65, 78 Amp. ....	MNJ-471-S		<b>6 CYLINDER</b>			
86-83	Mitsubishi 50, 75 Amp. ....	201-S		00-90	201/3.3L, 201/3.3L,		
<b>ENGINE</b>				231/3.8L .....		3655	
<b>CAMSHAFT</b>				Redi-Sleeve 99139			
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
00-96	148/2.4L (DOHC) .....	(2) 320249		<b>4 CYLINDER</b>			
		Redi-Sleeve (2) 99139		00-96	148/2.4L (DOHC) .....	320348	
		(Continued Next Column)		Redi-Sleeve 99128			
				95-89	153/2.5L, 153/2.5L (Turbo) .....	3638	
				Redi-Sleeve 99112			
				88-83	135/2.2L, 153/2.5L .....	3655	
				Redi-Sleeve 99139			
				87-84	2555cc/2.6L .....	224840	
				Redi-Sleeve 99189			
				<b>6 CYLINDER</b>			
				00-90	201/3.3L, 201/3.3L,		
				231/3.8L .....		3638	
				Redi-Sleeve 99112			
				00-87	2972cc/3.0L .....	223750	

() Indicates Quantity Required



# PLYMOUTH TRUCK - 100/200/300 SERIES FULL SIZE

(PB100, PB150, PB200, PB250, PB300, PB350, PD100 Trailduster & PW150 Trailduster)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>WHEEL</div>				<div>FRONT AXLE (Cont.)</div>			
<div>FRONT WHEEL (2WD)</div>				<div>SPINDLE KIT</div>			
83-82	PB150, PB250 (8 Stud Hub) (3,600 lb. Axle)	(Inner) 493291	A-35	81-80	Spicer 44-FBJ		<input checked="" type="checkbox"/> SBK-1
		(Outer) 15101-15245		<div>SPINDLE</div>			
83-82	All (5 Stud Hub) (3,300 lb. Axle)	(Inner) 3087	A-18	81-80	Spicer 44-FBJ (Inner)	722109	B-2110
		(Outer) A-16			(Outer)	722108	
83-80	PB300, PB350 (8 Stud Hub) (4,000 lb. Axle)	(Inner) 493291	A-35	<div>DIFFERENTIAL KIT</div>			
		(Outer) 15101-15245		81-80	Spicer 44-FBJ		<input checked="" type="checkbox"/> RA-28
81-80	PB150, PB250, PB350, PD100 Trailduster (8 Stud Hub) (3,300 lb. Axle)	(Inner) 3087	A-18	<div>DIFFERENTIAL</div>			
		(Outer) A-16		81-80	Spicer 44-FBJ	(2)25590-25523	
81-80	PB100, PB150, PB200, PB250, PB300, PD100 Trailduster (8 Stud Hub) (3,600 lb. Axle)	(Inner) 3087	A-18	<div>PINION</div>			
		(Outer) A-16		81-80	Spicer 44-FBJ (Inner)	31594-31520	
81-80	All (5 Stud Hub) (3,300 lb. Axle)	(Inner) 5121	A-17		(Outer)	5778	02872-02820
		(Outer) A-16			Viton®	5778V	
1980	PB300 (5 Stud Hub) (3,000 lb. Axle)	(Inner) 5121	A-17		Redi-Sleeve	99155	
		(Outer) A-16		<div>REAR AXLE</div>			
<div>FRONT WHEEL (4WD)</div>				<div>DIFFERENTIAL KIT</div>			
81-80	All (Locking Hub)	(Inner) 471271 LM104949-JLM104910		83-80	Spicer 60, 60-HD		<input checked="" type="checkbox"/> RA-331
		(Outer) A-35			(Master Kit)	RA-331MK	
81-80	All (Non-Locking Hub)	(Inner) 413248 LM104949-JLM104910		83-80	8.375" R.G.		<input checked="" type="checkbox"/> RA-303
		(Outer) A-35			(Master Kit)	RA-303MK	
<div>REAR WHEEL</div>				83-80	9.25" R.G.		<input checked="" type="checkbox"/> RA-304
83-80	PB300, PB350 (Spicer 60) (12" X 2.5" Brakes)	(Inner) 4250	A-38		(Master Kit)	RA-304MK	
		(Outer) A-38		<div>DIFFERENTIAL</div>			
83-80	PB300, PB350 (Spicer 60HD) (12" X 3" Brakes)	(Inner) 455086 45291-45220		83-80	Spicer 60, 60-HD	(2)387A-382S	
		(Outer) A-38		83-80	8.375" R.G.	(2)A-36	
83-80	PB300, PB350 (Spicer 70) (12" X 3" Brakes)	(Inner) 417158 28682-28622		83-80	9.25" R.G.	(2)JLM704649-JLM704610	
		(Outer) A-38		<div>PINION</div>			
83-80	PB100, PB150, PB200, PB250, PD100 Trailduster, PW150 Trailduster	8835S 6408		83-80	Spicer 60 (Inner)	HM803146-HM803110	
	(Axle Repair Brg.)	RP-6408			(Outer)	9316 HM88510	
<div>AXLE</div>					Redi-Sleeve	99187	
<div>FRONT AXLE</div>				83-80	Spicer 60-HD (Inner)	HM803146-HM803110	
<div>AXLE SHAFT</div>					(Outer)	9316 HM88542-HM88510	
81-80	Spicer 44-FBJ	5131			Redi-Sleeve	99187	
				83-80	8.375" R.G. (Inner)	M802048-M802011	
					(Outer)	8516N M86649-M86610	
					Redi-Sleeve	99168	
				83-80	9.25" R.G. (Inner)	M804049-M804010	
					(Outer)	5126 M88048-M88010	
					Redi-Sleeve	99187	
<div>CLUTCH</div>							
<div>PILOT</div>							
<div>6 CYLINDER</div>							
83-80	225/3.7L		(H/D) PB-286-HD				
<div>8 CYLINDER</div>							
83-80	318/5.2L, 360/5.9L		(H/D) PB-286-HD				
<div>RELEASE</div>							
<div>6 CYLINDER</div>							
83-80	225/3.7L		© 614036				
		1505	(Thrust Type) V-1505-C				
<div>8 CYLINDER</div>							
83-80	318/5.2L, 360/5.9L		© 614036				
		1505	(Thrust Type) V-1505-C				

**100/200/300 SERIES FULL SIZE - PLYMOUTH TRUCK**

(Cont.) (PB100, PB150, PB200, PB250, PB300, PB350, PD100 Trailduster &amp; PW150 Trailduster)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>TRANSMISSION</b>			
<b>CENTER SUPPORT</b>				<b>AUTOMATIC / 3 Speed</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	<b>FRONT PUMP</b>			
83-80	Spicer 1280, 1310 Series / Brg. ID 1.3780" (35mm) Slip Yoke Style.....	88107	HB-88107-A (Opt. w/Slings) HB-88107-B	83-80	A727 .....	331227H	
						<i>Redi-Sleeve</i> 99187	
				83-80	A904 .....	331228H	
						<i>Redi-Sleeve</i> 99149	
<b>TRANSFER CASE</b>				<b>EXTENSION HOUSING</b>			
<b>FULL TIME / PART TIME TRANSFER CASE KIT</b>				1983	A904 (2WD) .....	2506	\$ 206-LOE
81-80	New Process 208 .....		<input checked="" type="checkbox"/> T-212	1983	A904 (4WD) .....	710058	\$ 206-LOE
1980	New Process 205 .....		(Gaskets & Seals) TK-205	83-80	A727 (Booted) .....	7300S	
1980	New Process 205 (Direct Mount) .....		<input checked="" type="checkbox"/> T-172-FG			(Seal & Bushing Kit) 5206	
1980	New Process 205 (Remote Mount) .....		<input checked="" type="checkbox"/> T-172	83-80	A727 (Non-Booted) .....	8160S	* 206-1
<b>INPUT SHAFT</b>				82-80	A904 .....	2506	\$ 206-LOE
81-80	New Process 208 .....	(2) 3173	(2) B-5020	<b>MANUAL SHAFT</b>			
		(Dual Lip) 710928		83-80	A904 .....	8609	
		<i>Redi-Sleeve</i> 99193		<b>CLUTCH CAM</b>			
		(Pilot) .....	B-2012	83-80	A727 .....		(12) W-585-Q
		(Thrust) .....	AXK-5070	<b>MANUAL / 3 Speed</b>			
1980	New Process 205 .....	(2) 473468	(2) 1307-L	<b>DRIVESHAFT / INPUT</b>			
		<i>Redi-Sleeve</i> 99212		1980	Tremec 150 .....	3638	\$ 208-LO
		(Pilot) .....	(15) QAR-29523			<i>Redi-Sleeve</i> 99112	
<b>FRONT OUTPUT SHAFT</b>				1980	New Process A230 .....	9376	
81-80	New Process 208 .....	3946	B-2816	<b>MAINSHAFT / OUTPUT</b>			
		<i>Redi-Sleeve</i> 99187		1980	Tremec 150 .....	7300S	207-L
		(Pilot) .....	J-2416			(Seal & Bushing Kit) 5206	
		(Thrust) .....	(2) NTA-2840	1980	New Process A230 (23 Spline) .....	8160S	
1980	New Process 205 .....	473313	307-L	1980	New Process A230 (26 Spline) .....	2506	
		<i>Redi-Sleeve</i> 99174		1980	New Process A230 (30 Spline) .....	7300S	
		(Pilot) .....	M-28161			(Seal & Bushing Kit) 5206	
<b>REAR OUTPUT SHAFT</b>				<b>MAINSHAFT PILOT</b>			
81-80	New Process 208 .....	3946	1207-L	1980	Tremec 150 .....		(15) QBR-23549
		<i>Redi-Sleeve</i> 99187		1980	New Process A230 .....		(15) QBR-23549
		(Pilot) .....	B-3616	<b>COUNTERSHAFT</b>			
		(Thrust) .....	TC-2435	1980	Tremec 150 .....		(50) C-1086-Q
1980	New Process 205 .....	473468	307-L	<b>REVERSE IDLER</b>			
		<i>Redi-Sleeve</i> 99212		1980	New Process A230 .....		(22) C-1086-Q
		(Pilot) .....	B-3216	<b>SHIFT SHAFT</b>			
<b>IDLER SHAFT</b>				1980	New Process A230 .....	(2) 7188S	
1980	New Process 205 .....	(2) 2793-2720				<i>Redi-Sleeve</i> (2) 99062	
<b>LOW GEAR ROLLERS</b>				<b>MANUAL / 4 Speed</b>			
1980	New Process 205 .....	(128) QBR-23549		<b>TRANSMISSION KIT</b>			
<b>OIL PUMP HOUSING</b>				1981	New Process 435 .....		<input checked="" type="checkbox"/> T-127
81-80	New Process 208 .....	341022		<b>DRIVESHAFT / INPUT</b>			
		<i>Redi-Sleeve</i> 99225		83-80	New Process A833 .....	9376	
<b>SHIFT SHAFT</b>				1981	New Process 435, 445 .....	482163N	HM88649-HM88610
1980	New Process 205 .....	(2) 2287				<i>Redi-Sleeve</i> 99138	
		<i>Redi-Sleeve</i> (2) 99076		<b>MAINSHAFT / OUTPUT</b>			
<b>DRIVE SPROCKET</b>				83-80	New Process A833 .....	7300S	
81-80	New Process 208 .....		(82) C-1086-Q			(Seal & Bushing Kit) 5206	
				1981	New Process 445 .....	8160S	M201047S-M201011
						(Thrust) .....	FA-35688
						(Continued Next Page)	

**PLYMOUTH TRUCK - 100/200/300 SERIES FULL SIZE**

(PB100, PB150, PB200, PB250, PB300, PB350, PD100 Trailduster &amp; PW150 Trailduster) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>STEERING GEAR WORM SHAFT</b>			
83-80	All (Chrysler Design)	7188S		<b>STEERING PUMP SHAFT</b>			
83-80	All (Saginaw Pump)	7013S		<b>AIR CONDITIONING</b>			
<b>COMPRESSOR</b>				<b>CLUTCH PULLEY</b>			
83-80	Nippondenso C171	5000-KFF		<b>ELECTRICAL</b>			
1980	Chrysler/Airtemp RV-2	5206-DD		<b>ALTERNATOR</b>			
<b>DRIVE END</b>				<b>REAR END</b>			
83-80	100 & 114 Amp	303-SS		83-80	100 & 114 Amp	303-CC	
83-80	41, 53, 60 & 78 Amp	203-FF		83-80	41, 53, 60 & 78 Amp	MNJ-471-S	
<b>ENGINE</b>				<b>CRANKSHAFT</b>			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
83-80	225/3.7L	5650		83-80	318/5.2L	5414	
<b>TIMING COVER</b>				<b>6 CYLINDER</b>			
83-80	225/3.7L	3095		83-80	225/3.7L	99226	
<b>8 CYLINDER</b>				<b>8 CYLINDER</b>			
83-80	318/5.2L, 360/5.9L	3103		83-80	318/5.2L, 360/5.9L	99218	
<b>STEERING</b>				<b>Harmonic Bal Sleeve 88218</b>			
<b>MANUAL STEERING</b>							
<b>STEERING GEAR SECTOR SHAFT</b>							
83-80	All (Chrysler Design)	6859S					
<b>STEERING GEAR WORM SHAFT</b>							
83-80	All (Saginaw Design)	323138					
<b>POWER STEERING</b>							
<b>STEERING GEAR SECTOR SHAFT</b>							
83-80	All (Chrysler Design)	6859S					

**PONTIAC - FRONT WHEEL DRIVE**

(Bonneville, Grand Am, Grand Prix, G6, J2000, Phoenix, Sunbird, Sunfire, Tempest, 6000 &amp; 6000STE AWD)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>							
09-08	G6	Hub Assembly	513214	05-99	Grand Am	Hub Assembly	513137
08-04	Grand Prix (ABS)	Hub Assembly	513199	05-99	Sunfire	(Kit) 5697	Hub Assembly 513017-K
		Hub Assembly	513179	2003	Bonneville	Hub Assembly	513179
08-03	Grand Prix (Exc. ABS)	Hub Assembly	513203	2003	Grand Prix (ABS)	Hub Assembly	513179
07-05	G6 (ABS)	Hub Assembly	513214	2002	Bonneville, Grand Prix	Hub Assembly	513179
07-05	G6 (Exc. ABS)	Hub Assembly	513215	2001	Bonneville, Grand Prix (1st Design) (Steel Sensor Wire Clip)	Hub Assembly	513121
05-04	Bonneville (SE)	Hub Assembly	513179	2001	Bonneville, Grand Prix (2nd Design) (Plastic Sensor Wire Clip)	Hub Assembly	513179
05-04	Bonneville (SLE)(GPX)	Hub Assembly	513199	2000	Bonneville, Grand Prix	Hub Assembly	513121
		Hub Assembly	513179	99-97	Grand Prix	Hub Assembly	513121
				99-93	Bonneville	Hub Assembly	513087
(Continued Next Column)				(Continued Next Page)			

## FRONT WHEEL DRIVE - PONTIAC

(Cont.) (Bonneville, Grand Am, Grand Prix, G6, J2000, Phoenix, Sunbird, Sunfire, Tempest, 6000  
& 6000STE AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>REAR AXLE</b>			
<b>98-85</b> Grand Am, Sunfire, Tempest (Kit) <input checked="" type="checkbox"/> <b>5697</b> ..... Hub Assembly <b>513017-K</b>				<b>AXLE SHAFT</b>			
<b>96-88</b> Grand Prix ..... Hub Assembly <b>513044</b>				<b>90-88</b> 7.25" R.G. .... (2) <b>3543</b> ..... (2) <b>B-2010</b>			
<b>94-85</b> Sunbird ..... Hub Assembly <b>513017-K</b>				<b>DIFFERENTIAL KIT</b>			
<b>1992</b> Bonneville (ABS) ..... Hub Assembly <b>513087</b>				<b>90-88</b> 7.25" R.G. .... <input checked="" type="checkbox"/> <b>RA-320-A</b>			
<b>1992</b> Bonneville (Exc. ABS) ..... Hub Assembly <b>513088</b>				<b>DIFFERENTIAL</b>			
<b>91-90</b> Bonneville, 6000, 6000STE AWD ..... (Kit) <input checked="" type="checkbox"/> <b>5698</b> ..... Hub Assembly <b>513016-K</b>				<b>90-88</b> 7.25" R.G. .... (2) <b>A-18</b>			
<b>89-87</b> Bonneville, 6000STE AWD (Kit) <input checked="" type="checkbox"/> <b>5698</b> ..... Hub Assembly <b>513016-K</b>				<b>PINION</b>			
<b>89-83</b> 6000 (H/D Brakes) (10.25" Rotor) ..... (Kit) <input checked="" type="checkbox"/> <b>5698</b> ..... Hub Assembly <b>513016-K</b>				<b>90-88</b> 7.25" R.G. .... (Inner) ..... <b>M88047-M88010</b>			
<b>89-83</b> 6000 (L/D Brakes) (9.68" Rotor) ..... (Kit) <input checked="" type="checkbox"/> <b>5699</b> ..... Hub Assembly <b>513011-K</b>				(Outer) ..... <b>710532</b> ..... <b>M86649-M86610</b>			
<b>1984</b> Sunbird (1st Design) ..... (Kit) <input checked="" type="checkbox"/> <b>5697</b> ..... Hub Assembly <b>513017-K</b>				Redi-Sleeve <b>99152</b> .....			
<b>1984</b> Sunbird (2nd Design) ..... (Kit) <input checked="" type="checkbox"/> <b>5697</b> ..... Hub Assembly <b>513017-K</b>				<b>CLUTCH</b>			
<b>84-83</b> Phoenix ..... (Kit) <input checked="" type="checkbox"/> <b>5699</b> ..... Hub Assembly <b>513011-K</b>				<b>PILOT</b>			
<b>83-82</b> J2000 ..... (Kit) <input checked="" type="checkbox"/> <b>5697</b> .....				<b>4 CYLINDER</b>			
<b>82-80</b> Phoenix, 6000 ..... (Kit) <input checked="" type="checkbox"/> <b>5699</b> ..... Hub Assembly <b>513011-K</b>				<b>91-82</b> 151/2.5L ..... <b>PB-650</b>			
<b>REAR WHEEL</b>				<b>1981</b> 151/2.5L (X) ..... <b>PB-650</b>			
<b>09-08</b> G6 ..... Hub Assembly <b>512285</b>				<b>RELEASE</b>			
<b>08-04</b> Grand Prix (ABS) ..... Hub Assembly <b>512244</b>				Bearing Only Bearing Assembly			
Hub Assembly ☆ <b>512357</b>				<b>4 CYLINDER</b>			
<b>08-04</b> Grand Prix (Exc. ABS) ..... Hub Assembly <b>512245</b>				<b>99-95</b> 134/2.2L, 138/2.3L (DOHC), 146/2.4L (DOHC) Hydra-Clutch® <b>619006</b>			
Hub Assembly <b>512221</b>				<b>94-93</b> 138/2.3L (DOHC) (NVG T550) (5 Speed).... Hydra-Clutch® <b>619005</b>			
<b>07-05</b> G6 (ABS) ..... Hub Assembly <b>512285</b>				<b>94-92</b> 138/2.3L (DOHC), 138/2.3L, 1998cc/2.0L (Isuzu 5 Spd.) ..... <b>614108</b>			
<b>07-05</b> G6 (Exc. ABS) ..... Hub Assembly <b>512287</b>				<b>92-88</b> 138/2.3L (DOHC), 1998cc/2.0L (Turbo) (Getrag 5 Spd.) ..... <b>614069</b>			
<b>05-03</b> Sunfire (ABS) ..... Hub Assembly <b>512001</b>				<b>91-85</b> 134/2.2L, 151/2.5L, 1796cc/1.8L, 1796cc/1.8L (Turbo), 1998cc/2.0L (Isuzu 5 Spd.) ..... <b>614108</b>			
<b>05-03</b> Sunfire (Exc. ABS) ..... Hub Assembly <b>513012</b>				<b>89-87</b> 121/2.0L (K) (1) (Isuzu 5 Spd.) ..... <b>614108</b>			
<b>05-01</b> Grand Am ..... Hub Assembly <b>512152</b>				<b>89-87</b> 121/2.0L (K) (1) (Muncie 5 Spd.) ..... <b>614069</b>			
<b>05-00</b> Bonneville ..... Hub Assembly <b>512003</b>				<b>1987</b> 151/2.5L (Muncie 4 Spd.) ..... <b>614009</b>			
<b>2003</b> Grand Prix (ABS) ..... Hub Assembly <b>512237</b>				<b>1987</b> 1998cc/2.0L (Turbo) (Getrag 5 Spd.) ..... <b>614069</b>			
Hub Assembly ☆ <b>512357</b>				<b>86-85</b> 121/2.0L (Muncie 4 Spd.) ..... <b>614009</b>			
<b>2003</b> Grand Prix (Exc. ABS) ..... Hub Assembly <b>512221</b>				<b>84-83</b> 121/2.0L, 1796cc/1.8L (Isuzu 5 Spd.) ..... <b>614108</b>			
<b>02-99</b> Sunfire ..... Hub Assembly <b>512001</b>				<b>84-83</b> 121/2.0L, 151/2.5L, 1796cc/1.8L (Turbo) (Muncie 4 Spd.) ..... <b>614009</b>			
<b>02-97</b> Grand Prix ..... Hub Assembly <b>512150</b>				<b>1982</b> 1796cc/1.8L (Isuzu 5 Spd.) ..... <b>614108</b>			
Hub Assembly ☆ <b>512357</b>				<b>82-80</b> 112/1.8L, 151/2.5L, 1796cc/1.8L (Muncie 4 Spd.) ..... <b>614009</b>			
<b>00-99</b> Grand Am (Exc. GT) ..... Hub Assembly <b>512003</b>				<b>6 CYLINDER</b>			
<b>00-99</b> Grand Am (GT) ..... Hub Assembly <b>512152</b>				<b>94-93</b> 189/3.1L (NVG T550) (5 Speed)..... Hydra-Clutch® <b>619005</b>			
<b>99-93</b> Bonneville ..... Hub Assembly <b>513062</b>				<b>92-86</b> 173/2.8L, 189/3.1L, 189/3.1L (Turbo) (Getrag 5 Spd.) ..... <b>614069</b>			
<b>98-92</b> Grand Am, Sunbird, Sunfire, Tempest ..... Hub Assembly <b>512001</b>				<b>1987</b> 173/2.8L (Isuzu 5 Spd.) ..... <b>614108</b>			
<b>96-92</b> Grand Prix (ABS) ..... Hub Assembly <b>512004</b>				<b>84-80</b> 173/2.8L, 262/4.3L (Diesel) (Muncie 4 Spd.) ..... <b>614009</b>			
<b>96-92</b> Grand Prix ..... Hub Assembly <b>513018</b>				<b>FORK SHAFT</b>			
<b>92-91</b> Bonneville (ABS) ..... Hub Assembly <b>513062</b>				<b>4 CYLINDER</b>			
<b>92-87</b> Bonneville (Exc. ABS) ..... Hub Assembly <b>513018</b>				<b>84-80</b> 151/2.5L ..... <b>3667</b> .....			
<b>1991</b> Grand Am (ABS) ..... Hub Assembly <b>512001</b>				<b>6 CYLINDER</b>			
<b>1991</b> Grand Am (Exc. ABS) ..... Hub Assembly <b>513012</b>				<b>84-80</b> 173/2.8L ..... <b>3667</b> .....			
<b>1991</b> Sunbird, Tempest ..... Hub Assembly <b>513012</b>							
<b>91-90</b> 6000 ..... Hub Assembly <b>513018</b>							
<b>91-88</b> Grand Prix (ABS) ..... Hub Assembly <b>513042</b>							
Hub Assembly <b>512004</b>							
<b>91-88</b> Grand Prix ..... Hub Assembly <b>513018</b>							
<b>90-88</b> 6000STE AWD ..... (Kit) <input checked="" type="checkbox"/> <b>5698</b> ..... Hub Assembly <b>513016-K</b>							
<b>90-87</b> Bonneville (ABS) ..... Hub Assembly <b>513041</b>							
<b>90-80</b> Grand Am, J2000, Phoenix, Sunbird, Tempest Hub Assembly <b>513012</b>							
<b>89-83</b> 6000 (H/D Brakes) ..... Hub Assembly <b>513018</b>							

**PONTIAC - FRONT WHEEL DRIVE**

(Bonneville, Grand Am, Grand Prix, G6, J2000, Phoenix, Sunbird, Sunfire, Tempest, 6000 &amp; 6000STE AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AUTOMATIC / 6 Speed</b>			
<b>FULL TIME / PART TIME</b>				<b>TORQUE CONVERTER</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>OUTPUT SHAFT</b>			
90-88	6000STE AWD	M88048-M88010		09-07	6T70	710561	
<b>REAR OUTPUT SHAFT</b>				<b>MANUAL / 4 Speed</b>			
90-88	6000STE AWD	M86649-M86610		<b>DIFFERENTIAL</b>			
<b>PINION SHAFT</b>				87-80	Muncie GMX-4 (76mm)		(2)A-18
90-88	6000STE AWD		32205	<b>INPUT SHAFT</b>			
<b>TRANSAXLE</b>				87-80	Muncie GMX-4 (76mm)		
<b>AUTOMATIC / 3 Speed</b>					(Front)	3732S	A-4
<b>TORQUE CONVERTER</b>					Redi-Sleeve	99106	
01-82	THM125, THM125C, 3T40, 3T40A	4072N			(Rear)		15101-15245
<b>OUTPUT SHAFT</b>				<b>OUTPUT SHAFT</b>			
01-80	THM125, THM125C, 3T40, 3T40A	(2) 3543		87-80	Muncie GMX-4 (76mm)		
	Redi-Sleeve (2)	99139			(Left)	3543	A-5
<b>OIL PUMP</b>					Redi-Sleeve	99139	
1984	THM125C (1st Design)	253747			(Right)	3543	15101-15245
	Redi-Sleeve	99062			Redi-Sleeve	99139	
83-82	THM125	340849		<b>SHIFT SHAFT</b>			
83-82	THM125C	253747		87-80	Muncie GMX-4 (76mm)	3667	
	Redi-Sleeve	99062		<b>MANUAL / 5 Speed</b>			
<b>MANUAL SHAFT</b>				<b>DIFFERENTIAL</b>			
01-84	THM125, THM125C, 3T40, 3T40A	8792S		05-00	Getrag 287		(2)A-35
83-82	THM125C	8792S		99-83	Isuzu MFD5M		(2)32008
83-80	THM125	240385		94-93	New Process T550		(2)A-18
<b>AUTOMATIC / 4 Speed</b>				93-86	Getrag 282, 284		(2)A-18
<b>TORQUE CONVERTER</b>				<b>INPUT SHAFT</b>			
09-06	4T45-E	4072N		99-95	Isuzu MFD5M	222835	306-VVL
08-97	4T65E-HD	4918			Redi-Sleeve	99111	
05-04	4T80-E	4577		94-83	Isuzu MFD5M	222835	
	Redi-Sleeve	99189			Redi-Sleeve	99111	
05-87	4T60, 4T40-E, 4T45-E, 4T60-E, 4T65-E, THM440-T4	4072N			(Front)		32206
<b>OUTPUT SHAFT</b>					(Rear)		30306
09-97	4T65-E, 4T65E-HD			92-86	Getrag 282		305-DD
	(Left)	100165		<b>OUTPUT SHAFT</b>			
	Redi-Sleeve	99139		05-00	Getrag 287	(2) 3543	
	(Right)	3543			Redi-Sleeve (2)	99139	
	Redi-Sleeve	99139		99-83	Isuzu MFD5M	(Left) 3543	A-5
09-95	4T40-E, 4T45-E	(Kit) (2) 5693			Redi-Sleeve	99139	
05-04	4T80-E	(Left) 714679			(Right)	3543	32206
	(Right)	4674N			Redi-Sleeve	99139	
99-87	4T60, 4T60-E, THM440-T4			94-93	New Process T550	(2) 3543	
	(Left)	710096			Redi-Sleeve (2)	99139	
	Redi-Sleeve	99139		93-91	Getrag 284	(Left) 2003N	A-5
	(Right)	3543			Redi-Sleeve	99146	
	Redi-Sleeve	99139			(Right)	2003N	LM503349A-LM503310
<b>MANUAL SHAFT</b>					Redi-Sleeve	99146	
09-87	4T60, 4T40-E, 4T45-E, 4T60-E, 4T65-E, 4T80-E, THM440-T4, 4T65E-HD	8792S		92-86	Getrag 282	(2) 3543	5206-KZZLE
					Redi-Sleeve (2)	99139	

## FRONT WHEEL DRIVE - PONTIAC

(Cont.) (Bonneville, Grand Am, Grand Prix, G6, J2000, Phoenix, Sunbird, Sunfire, Tempest, 6000  
& 6000STE AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CAMSHAFT (Cont.)</b>			
<b>POWER STEERING</b>				<b>6 CYLINDER</b>			
<b>STEERING GEAR HOUSING</b>				96-91 207/3.4L (DOHC).....Viton® (4) 474241V .....			
01-97	Sunfire .....	(Adj. Plug) DB-53313		Redi-Sleeve (4) 99166 .....			
96-94	Grand Am, Grand Prix, Sunfire.....	(Adj. Plug) DB-53313		<b>8 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				05-04 281/4.6L (DOHC).....(2) 710261 .....			
87-80	Grand Am, J2000, Phoenix, Sunbird, 6000 (Exc. H/D Suspension).....	222510		<b>CRANKSHAFT</b>			
<b>STEERING PUMP SHAFT</b>				<b>4 CYLINDER</b>			
07-03	Bonneville, Grand Am, Grand Prix, G6.....	7013S		09-02 2198cc/2.2L (DOHC), 2384cc/2.4L (DOHC).....			
02-92	All.....	7013S		Redi-Sleeve 99354 .....			
91-87	All.....	203-FF		02-95 134/2.2L .....PTFE Rubber 5273 .....			
86-83	All (Integral Reservoir).....	203-FF		Viton® 4307V .....			
86-83	All (Remote Reservoir).....	7013S		Redi-Sleeve 99298 .....			
82-80	All.....	7013S		02-88 138/2.3L (DOHC), 138/2.3L, 146/2.4L (DOHC).....			
<b>AIR CONDITIONING</b>				94-87 1998cc/2.0L, 1998cc/2.0L (Turbo).....			
<b>COMPRESSOR</b>				Redi-Sleeve 99354 .....			
<b>CLUTCH PULLEY</b>				91-85 121/2.0L, 134/2.2L .....			
05-85	Harrison V-5.....	907257		PTFE Rubber 5273 .....			
1995	Harrison HD-6.....	907257		Viton® 4307V .....			
94-87	Harrison HR-6HE.....	907257		Redi-Sleeve 99298 .....			
90-85	Harrison HR-6.....	907257		91-80 151/2.5L .....PTFE Rubber 5290 .....			
86-83	Harrison DA-6.....	907257		86-82 1796cc/1.8L, 1796cc/1.8L (Turbo).....			
85-80	Harrison R-4.....	907257		1984 121/2.0L (1st Design).....			
<b>FRONT HEAD MAIN</b>				1984 121/2.0L (2nd Design) .....			
85-80	Harrison R-4 .....	S-128		PTFE Rubber 5273 .....			
<b>ELECTRICAL</b>				Viton® 4307V .....			
<b>ALTERNATOR</b>				Redi-Sleeve 99298 .....			
<b>DRIVE END</b>				1983 121/2.0L .....5210 .....			
92-87	AC-Delco .....	203-FF		1982 112/1.8L (1st Design).....			
92-82	AC-Delco 56, 66, 78, 85, 94, 108, 120 Amp. ....	203-FF		1982 112/1.8L (2nd Design) .....			
84-80	AC-Delco 42, 63 Amp. ....	203-S		PTFE Rubber 5273 .....			
<b>REAR END</b>				Viton® 4307V .....			
97-92	AC-Delco 140 Amp. ....	100-CC4		Redi-Sleeve 99298 .....			
90-87	AC-Delco 108, 120 Amp. ....	100-CC4		<b>6 CYLINDER</b>			
90-80	AC-Delco 42, 56, 63, 66, 70, 78, 85, 94 Amp. ....	MNJ-471-S		09-86 173/2.8L, 189/3.1L, 189/3.1L (Turbo), 207/3.4L, 207/3.4L (DOHC), 213/3.5L, 214/3.5L, 242/3.9L .....PTFE Rubber 5273 .....			
89-87	AC-Delco .....	MNJ-471-S		Viton® 4307V .....			
<b>ENGINE</b>				Redi-Sleeve 99298 .....			
<b>CAMSHAFT</b>				08-91 204/3.3L, 231/3.8L, 231/3.8L .....320691 .....			
<b>4 CYLINDER</b>				PTFE Rubber 5291 .....			
95-88	138/2.3L (DOHC).....(2) 713771 .....			Redi-Sleeve 99328 .....			
				90-85 181/3.0L, 231/3.8L ... (Split Seal) 5591 .....			
				1985 173/2.8L (1st Design).....			
94-82	1796cc/1.8L, 1796cc/1.8L (Turbo), 1998cc/2.0L, 1998cc/2.0L (Turbo).....	1108		1985 173/2.8L (2nd Design) .....			
				PTFE Rubber 5273 .....			
				Viton® 4307V .....			
				Redi-Sleeve 99298 .....			
				85-82 262/4.3L (Diesel) .... (Rope Type) 5095 .....			
				84-82 173/2.8L .....5210 .....			
				81-80 173/2.8L ..... (Radial) 5210 .....			
				(Split Seal) 5433 .....			
				<b>8 CYLINDER</b>			
				08-05 325/5.3L .....100085 .....			

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**PONTIAC - FRONT WHEEL DRIVE**

(Bonneville, Grand Am, Grand Prix, G6, J2000, Phoenix, Sunbird, Sunfire, Tempest, 6000 &amp; 6000STE AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>ENGINE</div>				TIMING COVER (Cont.)			
CRANKSHAFT (Cont.)				6 CYLINDER			
8 CYLINDER				09-80 173/2.8L, 189/3.1L, 189/3.1L (Turbo), 207/3.4L, 207/3.4L (DOHC), 213/3.5L, 214/3.5L, 242/3.9L, 262/4.3L (Diesel) 9845 Redi-Sleeve 99176 Harmonic Bal Sleeve 88176 Harmonic Bal Kit 5000			
TIMING COVER				08-86 181/3.0L, 204/3.3L, 231/3.8L, 231/3.8L 710162 Redi-Sleeve 99193			
4 CYLINDER				1985 181/3.0L 710163			
05-02 2198cc/2.2L (DOHC) 224020 Redi-Sleeve 99157				8 CYLINDER			
02-95 134/2.2L 9845 Redi-Sleeve 99176 Harmonic Bal Sleeve 88176 Harmonic Bal Kit 5000				08-05 325/5.3L 100470 Redi-Sleeve 99210			
02-88 138/2.3L (DOHC), 138/2.3L, 146/2.4L (DOHC) 320259				05-04 281/4.6L (DOHC) 710555			
94-82 1796cc/1.8L, 1796cc/1.8L (Turbo), 1998cc/2.0L, 1998cc/2.0L (Turbo) 710164 Redi-Sleeve 99128							
91-80 112/1.8L, 121/2.0L, 134/2.2L, 151/2.5L 9845 Redi-Sleeve 99176 Harmonic Bal Sleeve 88176 Harmonic Bal Kit 5000							

**REAR WHEEL DRIVE - PONTIAC FULL SIZE**

(Cont.) (Bonneville, Catalina, G8, Parisienne &amp; Safari Wagon)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>POWER STEERING (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>STEERING PUMP SHAFT</b>			
<b>EXTENSION HOUSING</b>				<b>AIR CONDITIONING</b>			
84-82	THM250C, THM350C (Non-Booted).....	4583		89-80	All.....	7013S	
84-82	THM350, THM375B.....	9613S		<b>COMPRESSOR</b>			
	(Seal & Bushing Kit).....	5200		<b>CLUTCH PULLEY</b>			
81-80	THM200, THM350, THM250C, THM350C, THM375B.....	9613S		89-80	Harrison R-4.....	907257	
	(Seal & Bushing Kit).....	5200		81-80	Harrison A-6.....	SCE-108	
1980	THM400.....	9449				907257	
	(Seal & Bushing Kit).....	5208		<b>FRONT HEAD MAIN</b>			
<b>MANUAL SHAFT</b>				89-80	Harrison R-4.....	S-128	
84-80	THM200, THM350, THM400, THM250C, THM350C, THM375B.....	8792S		81-80	Harrison A-6.....	SCE-108	
<b>AUTOMATIC / 4 Speed</b>				<b>ELECTRICAL</b>			
<b>FRONT PUMP</b>				<b>ALTERNATOR</b>			
89-80	THM200-4R, THM700-R4.....	4950		<b>DRIVE END</b>			
	Redi-Sleeve.....	99174		89-80	AC-Delco.....	203-FF	
<b>EXTENSION HOUSING</b>				81-80	AC-Delco.....	203-S	
89-88	THM700-R4 (Booted).....	9613S		<b>REAR END</b>			
	(Seal & Bushing Kit).....	5200		89-80	AC-Delco.....	MNJ-471-S	
89-88	THM700-R4 (Non-Booted).....	4583		<b>ENGINE</b>			
89-80	THM200-4R.....	9613S		<b>CRANKSHAFT</b>			
	(Seal & Bushing Kit).....	5200		<b>6 CYLINDER</b>			
86-83	THM700-R4 (Booted).....	9613S		1986	262/4.3L..... (Gkt. & PTFE Seal)	5274A	
	(Seal & Bushing Kit).....	5200			(Gkt. & Viton® Seal)	4359V	
86-83	THM700-R4 (Non-Booted).....	4583			PTFE Rubber	5274	
<b>MANUAL SHAFT</b>					Redi-Sleeve	99364	
89-80	THM200-4R, THM700-R4.....	8792S		86-80	231/3.8L..... (Split Seal)	5591	
<b>AUTOMATIC / 5 Speed</b>				1985	262/4.3L..... (Split Seal)	5092	
<b>FRONT PUMP</b>				83-80	229/3.8L..... (Split Seal)	5092	
09-08	5L40-E.....	* 710559		<b>8 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-08	364/6.0L.....	100085	
09-08	5L40-E.....	8792S		89-86	307/5.0L..... (Rope Type)	5095	
<b>AUTOMATIC / 6 Speed</b>				1986	305/5.0L, 350/5.7L.....		
<b>EXTENSION HOUSING</b>					(Gkt. & PTFE Seal)	5274A	
09-08	6L80.....	710533			(Gkt. & Viton® Seal)	4359V	
<b>MANUAL / 6 Speed</b>					PTFE Rubber	5274	
<b>MAINSHAFT / OUTPUT</b>					Redi-Sleeve	99364	
09-08	Tremec 6060.....	710298		1985	305/5.0L (1st Design)		
<b>STEERING</b>					(Split Seal)	5092	
<b>POWER STEERING</b>				1985	305/5.0L (2nd Design)		
<b>STEERING GEAR HOUSING</b>					(Gkt. & PTFE Seal)	5274A	
89-80	All..... (Adj. Plug)	DB-53313			(Gkt. & Viton® Seal)	4359V	
<b>STEERING GEAR WORM SHAFT</b>					PTFE Rubber	5274	
89-80	All.....	222025			Redi-Sleeve	99364	
<b>STEERING GEAR PITMAN SHAFT</b>				1985	350/5.7L..... (Split Seal)	5092	
89-84	All..... (Kit) <input checked="" type="checkbox"/>	PSK-1		85-80	350/5.7L (Diesel).... (Rope Type)	5095	
83-80	All (Round Side Cover).....	710285			(Split Seal)	5118	
83-80	All (4 Bolt Cover)..... (Kit) <input checked="" type="checkbox"/>	PSK-1		84-80	267/4.4L, 305/5.0L, 350/5.7L..... (Split Seal)	5092	
				81-80	307/5.0L, 350/5.7L.....		
					(Rope Type)	5095	
				1980	350/5.7L..... (Split Seal)	5591	



**PONTIAC FULL SIZE - REAR WHEEL DRIVE**

(Bonneville, Catalina, G8, Parisienne &amp; Safari Wagon) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>6 CYLINDER</b>				<b>8 CYLINDER</b>			
1986	231/3.8L .....	710162		89-80	307/5.0L, 350/5.7L .....	472082	
	Redi-Sleeve	99193			(Diesel), 350/5.7L .....		
86-85	262/4.3L .....	9845			Redi-Sleeve	99199	
	Redi-Sleeve	99176			Harmonic Bal Sleeve	88199	
	Harmonic Bal Sleeve	88176		86-80	267/4.4L, 305/5.0L, .....	9845	
	Harmonic Bal Kit ☒	5000			350/5.7L .....		
85-80	231/3.8L .....	710163			Redi-Sleeve	99176	
83-80	229/3.8L .....	9845			Harmonic Bal Sleeve	88176	
	Redi-Sleeve	99176			Harmonic Bal Kit ☒	5000	
	Harmonic Bal Sleeve	88176		81-80	265/4.3L, 301/4.9L .....	332062	
	Harmonic Bal Kit ☒	5000			Redi-Sleeve	99186	
					Harmonic Bal Sleeve	88186	
				1980	350/5.7L .....	710173	
					Redi-Sleeve	99196	
<b>8 CYLINDER</b>							
09-08	364/6.0L, 378/6.2L .....	100470					
	Redi-Sleeve	99210					
	(Continued Next Column)						

**PONTIAC MID SIZE - REAR WHEEL DRIVE**

(Bonneville, Grand Am, Grand Prix, GTO &amp; LeMans)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
06-04	All.....	(Left) .....	Hub Assembly 513217	1980	8.5" R.G. ....	(Inner) .....	M802048-M802011
		(Right) .....	Hub Assembly 513218			(Outer) .....	2043 M88048-M88010
87-82	All.....	(Inner) .....	8871 A-6			Redi-Sleeve	99193
		(Outer) .....	A-34	1980	7.5" R.G. ....	(Inner) .....	HM89449-HM89410
81-80	All.....	(Inner) .....	8871 A-6			(Outer) .....	8610 M86649-M86610
		(Outer) .....	A-3			Redi-Sleeve	99152
<b>REAR WHEEL</b>				<b>CLUTCH</b>			
06-04	All.....		511035	<b>PILOT</b>			
87-80	All.....	8660S .....	5707	<b>6 CYLINDER</b>			
		(Axle Repair Brg.)	RP-5707	81-80	229/3.8L, 231/3.8L .....		PB-656
<b>AXLE</b>						(H/D)	PB-656-HD
<b>REAR AXLE</b>				<b>8 CYLINDER</b>			
<b>DIFFERENTIAL KIT</b>				06-04	346/5.7L, 364/6.0L .....		57080
87-82	8.5" R.G. ....	☒ RA-321		81-80	301/4.9L .....		7109
		(Master Kit)	RA-321MK	<b>RELEASE</b>			
87-81	7.5" R.G., 7.625" R.G. ....	☒ RA-320				Bearing Only	Bearing Assembly
		(Master Kit)	RA-320MK	<b>6 CYLINDER</b>			
1980	8.5" R.G. ....	☒ RA-321		81-80	229/3.8L, 231/3.8L .....	(Angular Contact)	CC-1705-C
		(Master Kit)	RA-321MK				Ⓢ 614018
<b>DIFFERENTIAL</b>				<b>8 CYLINDER</b>			
87-80	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)LM501349-LM501314		81-80	301/4.9L .....	(Angular Contact)	CC-1705-C
<b>PINION</b>							Ⓢ 614018
87-82	8.5" R.G. ....	(Inner) .....	M802048-M802011	<b>TRANSMISSION</b>			
		(Outer) .....	2043 M88048-M88010	<b>AUTOMATIC / 3 Speed</b>			
		Redi-Sleeve	99193	<b>FRONT PUMP</b>			
87-81	7.5" R.G., 7.625" R.G. ....			84-80	THM350, THM250C, THM350C, .....		
		(Inner) .....	HM89249-HM89210		THM375B.....	6712NA	
		(Outer) .....	8610 M86649-M86610			Redi-Sleeve	99187
		Redi-Sleeve	99152			(Continued Next Page)	
		(Continued Next Column)					

**REAR WHEEL DRIVE - PONTIAC MID SIZE**

(Cont.) (Bonneville, Grand Am, Grand Prix, GTO &amp; LeMans)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>SHIFT SHAFT</b>			
<b>FRONT PUMP</b>				81-80 Saginaw..... 240735 .....			
				Redi-Sleeve 99076 .....			
<b>EXTENSION HOUSING</b>				<b>MANUAL / 6 Speed</b>			
81-80 THM200..... 4950 .....				<b>DRIVESHAFT / INPUT</b>			
Redi-Sleeve 99174 .....				06-04 Tremec T56..... 7412S ..... M88048-M88010			
<b>84-82 THM250C, THM350C (Booted)</b>				Redi-Sleeve 99125 .....			
9613S .....				<b>MAINSHAFT / OUTPUT</b>			
(Seal & Bushing Kit) 5200 .....				06-04 Tremec T56..... 25572-25520			
<b>84-82 THM250C, THM350C</b>				<b>MAINSHAFT PILOT</b>			
(Non-Booted)..... 4583 .....				06-04 Tremec T56..... A-16			
<b>84-82 THM350, THM375B</b>				<b>COUNTERSHAFT</b>			
(Seal & Bushing Kit) 5200 .....				06-04 Tremec T56..... (Front) ..... A-5			
<b>81-80 THM200, THM350, THM250C,</b>				(Rear) ..... 32008			
<b>THM350C, THM375B</b>				<b>STEERING</b>			
9613S .....				<b>POWER STEERING</b>			
(Seal & Bushing Kit) 5200 .....				<b>STEERING GEAR HOUSING</b>			
<b>MANUAL SHAFT</b>				87-80 All..... (Adj. Plug) DB-53313			
84-80 THM200, THM350, THM250C,				<b>STEERING GEAR WORM SHAFT</b>			
<b>THM350C, THM375B</b>				87-80 All..... 222025 .....			
8792S .....				<b>STEERING GEAR PITMAN SHAFT</b>			
<b>AUTOMATIC / 4 Speed</b>				87-84 All..... (Kit) <input checked="" type="checkbox"/> PSK-1 .....			
<b>FRONT PUMP</b>				83-80 All (Round Side Cover)..... 710285 .....			
06-04 4L65E, 4L60-E..... 4950 .....				83-80 All (4 Bolt Cover) ..... (Kit) <input checked="" type="checkbox"/> PSK-1 .....			
Redi-Sleeve 99174 .....				<b>STEERING PUMP SHAFT</b>			
<b>87-80 THM200-4R</b>				87-80 All..... 7013S .....			
Redi-Sleeve 99174 .....				<b>AIR CONDITIONING</b>			
<b>EXTENSION HOUSING</b>				<b>COMPRESSOR</b>			
06-04 4L65E, 4L60-E (Booted)..... 4934 .....				<b>CLUTCH PULLEY</b>			
06-04 4L65E, 4L60-E (Non-Booted) .. 4583 .....				87-80 Harrison R-4..... 907257			
<b>87-80 THM200-4R</b>				81-80 Harrison A-6..... 907257			
(Seal & Bushing Kit) 5200 .....				<b>FRONT HEAD MAIN</b>			
<b>MANUAL SHAFT</b>				87-80 Harrison R-4..... S-128			
06-04 4L65E, 4L60-E..... 8792S .....				81-80 Harrison A-6..... SCE-108			
<b>87-80 THM200-4R</b>				<b>ELECTRICAL</b>			
8792S .....				<b>ALTERNATOR</b>			
<b>MANUAL / 3 Speed</b>				<b>DRIVE END</b>			
<b>DRIVESHAFT / INPUT</b>				87-83 AC-Delco..... 203-FF			
81-80 SM326..... 7412S .....				82-80 AC-Delco..... 203-S			
Redi-Sleeve 99125 .....				<b>REAR END</b>			
<b>MAINSHAFT / OUTPUT</b>				87-80 AC-Delco..... MNJ-471-S			
81-80 SM326..... 9613S .....							
(Seal & Bushing Kit) 5200 .....							
<b>COUNTERSHAFT</b>							
81-80 SM326..... (54)C-407-Q							
<b>SHIFT SHAFT</b>							
81-80 SM326..... 240735 .....							
Redi-Sleeve 99076 .....							
<b>MANUAL / 4 Speed</b>							
<b>DRIVESHAFT / INPUT</b>							
81-80 Saginaw..... 7412S .....							
Redi-Sleeve 99125 .....							
<b>MAINSHAFT / OUTPUT</b>							
81-80 Saginaw..... 9613S .....							
(Seal & Bushing Kit) 5200 .....							
<b>COUNTERSHAFT</b>							
81-80 Saginaw..... (54)C-407-Q							

**PONTIAC MID SIZE - REAR WHEEL DRIVE**

(Bonneville, Grand Am, Grand Prix, GTO &amp; LeMans) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT</b>				<b>6 CYLINDER</b>			
87-86	262/4.3L	(Gkt. & PTFE Seal) 5274A		87-86	262/4.3L	9845	
		(Gkt. & Viton® Seal) 4359V				Redi-Sleeve 99176	
		PTFE Rubber 5274				Harmonic Bal Sleeve 88176	
		Redi-Sleeve 99364				Harmonic Bal Kit ☒ 5000	
87-80	231/3.8L, 252/4.1L	(Split Seal) 5591		85-80	231/3.8L	710163	
81-80	229/3.8L	(Split Seal) 5092		83-82	252/4.1L	471424	
<b>8 CYLINDER</b>						Redi-Sleeve 99199	
06-04	346/5.7L, 364/6.0L	100085				Harmonic Bal Sleeve 88199	
87-86	305/5.0L	(Gkt. & PTFE Seal) 5274A		81-80	229/3.8L	9845	
		(Gkt. & Viton® Seal) 4359V				Redi-Sleeve 99176	
		PTFE Rubber 5274				Harmonic Bal Sleeve 88176	
		Redi-Sleeve 99364				Harmonic Bal Kit ☒ 5000	
1985	305/5.0L (1st Design)			<b>8 CYLINDER</b>			
		(Split Seal) 5092		06-04	346/5.7L, 364/6.0L	100470	
1985	305/5.0L (2nd Design)					Redi-Sleeve 99210	
		(Gkt. & PTFE Seal) 5274A		87-80	267/4.4L, 305/5.0L	9845	
		(Gkt. & Viton® Seal) 4359V				Redi-Sleeve 99176	
		PTFE Rubber 5274				Harmonic Bal Sleeve 88176	
		Redi-Sleeve 99364				Harmonic Bal Kit ☒ 5000	
84-81	350/5.7L (Diesel)	(Rope Type) 5095		84-81	350/5.7L (Diesel)	472082	
		(Split Seal) 5118				Redi-Sleeve 99199	
84-80	267/4.4L, 305/5.0L	(Split Seal) 5092				Harmonic Bal Sleeve 88199	
<b>TIMING COVER</b>				81-80	265/4.3L, 301/4.9L	332062	
<b>6 CYLINDER</b>						Redi-Sleeve 99186	
87-86	231/3.8L	710162				Harmonic Bal Sleeve 88186	
		Redi-Sleeve 99193					
		(Continued Next Column)					

**PONTIAC SUBCOMPACT - REAR WHEEL DRIVE**

(Sunbird, T1000 &amp; 1000)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
87-81	All	(Inner) 3357	A-4	1980	7.5" R.G.	(Inner) HM88649-HM88610	
		(Outer) A-1				(Outer) 8610	M86649-M86610
1980	All	(Inner) 8705S	A-6			Redi-Sleeve 99152	
		(Outer) A-1		<b>CLUTCH</b>			
<b>REAR WHEEL</b>				<b>PILOT</b>			
87-81	All	3348	C-5107-EV	<b>4 CYLINDER</b>			
1980	All	8660S	5707	87-81	98/1.6L	PB-652	
		(Axle Repair Brg.) RP-5707				(H/D) PB-652-HD	
<b>AXLE</b>				86-81	1817cc/1.8L (Diesel)	203-FF	
<b>REAR AXLE</b>				<b>6 CYLINDER</b>			
<b>DIFFERENTIAL</b>				1980	231/3.8L	PB-656	
87-81	Spicer 26	(2)LM29749-LM29711				(H/D) PB-656-HD	
1980	7.5" R.G.	(2)LM501349-LM501314		<b>RELEASE</b>			
<b>PINION</b>						Bearing Only	Bearing Assembly
87-81	Spicer 26	(Inner) M88047-M88010		<b>4 CYLINDER</b>			
		(Outer) 2440	M84548-M84510	87-81	98/1.6L	(Angular Contact) CC-1705-C	
		Redi-Sleeve 99177				© 614018	
		(Continued Next Column)		86-81	1817cc/1.8L (Diesel)	01496	

# REAR WHEEL DRIVE - PONTIAC SUBCOMPACT

(Cont.) (Sunbird, T1000 & 1000)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>COUNTERSHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	86-81	Isuzu MSG5K.. (Center) .....	5205-KLE	
					(Rear) .....	204	
<b>6 CYLINDER</b>				<b>STEERING</b>			
1980	231/3.8L .....	(Angular Contact)	CC-1705-C Ⓢ614018	<b>POWER STEERING</b>			
<b>TRANSMISSION</b>				<b>STEERING GEAR HOUSING</b>			
<b>AUTOMATIC / 3 Speed</b>				87-80	All .....	(Adj. Plug)	DB-53313
<b>FRONT PUMP</b>				<b>STEERING GEAR WORM SHAFT</b>			
87-80	THM350, THM180C, THM350C			87-80	All .....	222025	
		6712NA .....		<b>STEERING GEAR PITMAN SHAFT</b>			
		Redi-Sleeve 99187 .....		87-81	All .....	(Kit) ⓧ PSK-1 .....	
1980	THM200 .....	4950 .....		1980	All (Round Side Cover) .....	710285 .....	
		Redi-Sleeve 99174 .....		1980	All (4 Bolt Cover) .....	(Kit) ⓧ PSK-1 .....	
<b>EXTENSION HOUSING</b>				<b>STEERING PUMP SHAFT</b>			
87-80	THM200, THM350, THM180C, THM350C .....	9613S .....		87-80	All .....	7013S .....	
		(Seal & Bushing Kit) 5200 .....		<b>AIR CONDITIONING</b>			
<b>MANUAL SHAFT</b>				<b>COMPRESSOR</b>			
87-80	THM200, THM350, THM180C, THM350C .....	8792S .....		<b>CLUTCH PULLEY</b>			
<b>MANUAL / 4 Speed</b>				87-80	Harrison R-4 .....	907257	
<b>DRIVESHAFT / INPUT</b>				1980	Harrison A-6 .....	907257	
1980	Saginaw .....	7412S .....		<b>FRONT HEAD MAIN</b>			
		Redi-Sleeve 99125 .....		87-80	Harrison R-4 .....	S-128	
<b>MAINSHAFT / OUTPUT</b>				1980	Harrison A-6 .....	SCE-108	
1980	Saginaw .....	9613S .....		<b>ELECTRICAL</b>			
		(Seal & Bushing Kit) 5200 .....		<b>ALTERNATOR</b>			
<b>COUNTERSHAFT</b>				<b>DRIVE END</b>			
1980	Saginaw .....	(54)C-407-Q		87-83	AC-Delco .....	203-FF	
<b>SHIFT SHAFT</b>				82-80	AC-Delco .....	203-S	
1980	Saginaw .....	240735 .....		<b>REAR END</b>			
		Redi-Sleeve 99076 .....		87-80	AC-Delco .....	MNJ-471-S	
<b>MANUAL / 5 Speed</b>				<b>ENGINE</b>			
<b>DRIVESHAFT / INPUT</b>				<b>CAMSHAFT</b>			
87-82	Borg-Warner T5 .....	7412S .....	A-5	<b>4 CYLINDER</b>			
		Redi-Sleeve 99125 .....		87-81	98/1.6L .....	6936S .....	
		(Thrust) .....	FA-55505			Redi-Sleeve 99176 .....	
87-81	Opel Design (70mm) .....	483488 .....	206-SL	<b>CRANKSHAFT</b>			
86-81	Isuzu MSG5K .....	1990 .....	§ 208-LO	<b>4 CYLINDER</b>			
		Redi-Sleeve 99106 .....		87-80	151/2.5L, 98/1.6L .....	3698 .....	
<b>MAINSHAFT / OUTPUT</b>						PTFE Rubber 5290 .....	
87-82	Borg-Warner T5 .....	9613S .....	25877-25821	86-81	1817cc/1.8L (Diesel) .....	717005 .....	
		(Seal & Bushing Kit) 5200 .....				Redi-Sleeve 99364 .....	
87-81	Opel Design (70mm) .....	9613S .....	206-L	<b>6 CYLINDER</b>			
		(Seal & Bushing Kit) 5200 .....		1980	231/3.8L .....	(Split Seal) 5591 .....	
86-81	Isuzu MSG5K .....	1987 .....					
<b>MAINSHAFT PILOT</b>							
87-82	Borg-Warner T5 .....	(15)QBR-23549					
<b>COUNTERSHAFT</b>							
87-82	Borg-Warner T5 .....	(Rear) .....	5707				
		(Thrust) .....	NTA-1423				
		(Continued Next Column)					

**PONTIAC SUBCOMPACT - REAR WHEEL DRIVE**

(Sunbird, T1000 &amp; 1000) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
87-80	151/2.5L, 98/1.6L .....	9845 .....		86-81	1817cc/1.8L (Diesel) .....	224025 .....	
	Redi-Sleeve .....	99176 .....			Redi-Sleeve .....	99157 .....	
	Harmonic Bal Sleeve .....	88176 .....		<b>6 CYLINDER</b>			
	Harmonic Bal Kit ☒ .....	5000 .....		1980	231/3.8L .....	710163 .....	
(Continued Next Column)							

**PONTIAC FIERO**

<b>WHEEL</b>				<b>MANUAL / 4 Speed</b> (Cont.)			
<b>FRONT WHEEL</b>				<b>INPUT SHAFT</b>			
87-84	All.....	(Inner) .....	3357 .....	86-84	Muncie GMX-4 (76mm)		
		(Outer) .....	A-1 .....		(Front) .....	3732S .....	A-4
					Redi-Sleeve .....	99106 .....	
					(Rear) .....		15101-15245
<b>REAR WHEEL</b>				<b>OUTPUT SHAFT</b>			
88-84	All.....	(Kit) ☒ .....	5699 .....	86-84	Muncie GMX-4 (76mm)		
			Hub Assembly 513011-K		(Left) .....	3543 .....	A-5
					Redi-Sleeve .....	99139 .....	
					(Right) .....	3543 .....	15101-15245
					Redi-Sleeve .....	99139 .....	
<b>CLUTCH</b>				<b>SHIFT SHAFT</b>			
<b>PILOT</b>				86-84	Muncie GMX-4 (76mm) .....	3667 .....	
<b>4 CYLINDER</b>				<b>MANUAL / 5 Speed</b>			
88-84	151/2.5L .....		PB-650	<b>DIFFERENTIAL</b>			
<b>RELEASE</b>				88-86	Getrag 282 .....	(2)A-18	
		Bearing Only	Bearing Assembly	88-85	Isuzu MFD5M .....	(2)32008	
<b>4 CYLINDER</b>				<b>INPUT SHAFT</b>			
88-85	151/2.5L (Isuzu 5 Spd.) .....		Ⓢ 614108	88-86	Getrag 282 .....		305-DD
86-84	151/2.5L (Muncie 4 Spd.) .....		Ⓢ 614009	88-85	Isuzu MFD5M .....	222835 .....	
<b>6 CYLINDER</b>					Redi-Sleeve .....	99111 .....	
88-86	173/2.8L (Getrag 5 Spd.) .....		Ⓢ 614069		(Front) .....		32206
1985	173/2.8L (Muncie 4 Spd.) .....		Ⓢ 614009		(Rear) .....		30306
<b>TRANSAXLE</b>				<b>OUTPUT SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				88-86	Getrag 282 .....	(2) 3543 .....	5206-KZZLE
<b>TORQUE CONVERTER</b>					Redi-Sleeve (2) .....	99139 .....	
88-84	THM125C .....		4072N .....	88-85	Isuzu MFD5M .....	(Left) .....	3543 .....
<b>OUTPUT SHAFT</b>					Redi-Sleeve .....	99139 .....	A-5
88-84	THM125C .....	(2) 3543 .....			(Right) .....	3543 .....	32206
		Redi-Sleeve (2) .....	99139 .....		Redi-Sleeve .....	99139 .....	
<b>OIL PUMP</b>				<b>SHIFT SHAFT</b>			
1984	THM125C (1st Design) .....	253747 .....		88-86	Getrag 282 .....	3667 .....	
	Redi-Sleeve .....	99062 .....		88-85	Isuzu MFD5M .....	3667 .....	
<b>MANUAL SHAFT</b>				<b>AIR CONDITIONING</b>			
88-84	THM125C .....		8792S .....	<b>COMPRESSOR</b>			
<b>MANUAL / 4 Speed</b>				<b>CLUTCH PULLEY</b>			
<b>DIFFERENTIAL</b>				88-86	Harrison V-5 .....		907257
86-84	Muncie GMX-4 (76mm) .....		(2)A-18	88-84	Harrison DA-6 .....		907257

(Cont.) **PONTIAC FIERO**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR</b>				<b>6 CYLINDER</b>			
<b>DRIVE END</b>				1985	173/2.8L (1st Design).....	5210	
88-84	AC-Delco 56, 66, 78, 85, 94, 108, 120 Amp. ....	203-FF		1985	173/2.8L (2nd Design)		
<b>REAR END</b>					PTFE Rubber	5273	
88-84	AC-Delco 42, 56, 63, 66, 70, 78, 85, 94 Amp. ....	MNJ-471-S			Viton®	4307V	
<b>ENGINE</b>					Redi-Sleeve	99298	
<b>CRANKSHAFT</b>				<b>TIMING COVER</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
88-84	151/2.5L .....	3698		88-84	151/2.5L .....	9845	
	PTFE Rubber	5290			Redi-Sleeve	99176	
<b>6 CYLINDER</b>					Harmonic Bal Sleeve	88176	
88-86	173/2.8L .....	PTFE Rubber 5273			Harmonic Bal Kit ☒	5000	
		Viton® 4307V		<b>6 CYLINDER</b>			
		Redi-Sleeve 99298		88-85	173/2.8L .....	9845	
(Continued Next Column)					Redi-Sleeve	99176	
					Harmonic Bal Sleeve	88176	
					Harmonic Bal Kit ☒	5000	

(Includes Trans Am) **PONTIAC FIREBIRD**

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>DIFFERENTIAL KIT</b>			
02-93	All.....	Hub Assembly	513090	81-80	8.5" R.G. ....	☒ RA-321	
92-88	All (Exc. Performance Pkg.) .....					(Master Kit) RA-321MK	
	(Inner) .....	8871	A-6	<b>DIFFERENTIAL</b>			
	(Outer) .....		A-34	02-95	AAM 7.625" R.G. ....	(2)LM501349-LM501314	
92-88	All (Performance Pkg.) .....			94-80	7.5" R.G., 7.625" R.G., 8.5" R.G. ....	(2)LM501349-LM501314	
	(Inner) .....	8871	A-6	91-85	Borg-Warner M78 .....	(2)LM102949-LM102910	
	(Outer) .....		A-3	<b>PINION</b>			
87-82	All.....	8871	A-6	2002	AAM 7.625" R.G. ....		
	(Inner) .....		A-3		(Inner) .....	HM89249-HM89210	
	(Outer) .....		A-34		(Outer) .....	710474	M86649-M86610
81-80	All.....	8871	A-6	2001	AAM 7.625" R.G. (1st Design)		
	(Inner) .....		A-3		(Inner) .....	HM89249-HM89210	
	(Outer) .....		A-3		(Outer) .....	8610	M86649-M86610
<b>REAR WHEEL</b>					Redi-Sleeve	99152	
02-92	All.....	8660S	5707	2001	AAM 7.625" R.G. (2nd Design)		
		(Axle Repair Brg.)	RP-5707		(Inner) .....	HM89249-HM89210	
91-85	All (7.625" R.G.) .....	8660S	5707		(Outer) .....	710474	M86649-M86610
		(Axle Repair Brg.)	RP-5707	00-95	AAM 7.625" R.G. ....		
91-85	All (7.75" R.G.) .....				(Inner) .....	HM89249-HM89210	
	(Left) .....	224255	A-9		(Outer) .....	8610	M86649-M86610
	(Right) .....	710179	A-9		Redi-Sleeve	99152	
84-80	All.....	8660S	5707	94-82	7.5" R.G., 7.625" R.G. ....		
		(Axle Repair Brg.)	RP-5707		(Inner) .....	HM89249-HM89210	
<b>AXLE</b>					(Outer) .....	8610	M86649-M86610
<b>REAR AXLE</b>					Redi-Sleeve	99152	
<b>DIFFERENTIAL KIT</b>				91-85	Borg-Warner M78		
2002	AAM 7.625" R.G. ....	☒ RA-320-B			(Inner) .....	HM89446-HM89410	
2001	AAM 7.625" R.G. (1st Design) .....	☒ RA-320			(Outer) .....	7457N	M86649-M86610
		(Master Kit) RA-320MK		81-80	8.5" R.G. ....	(Inner) .....	M802048-M802011
2001	AAM 7.625" R.G. (2nd Design) .....	☒ RA-320-B			(Outer) .....	2043	M88048-M88010
00-95	AAM 7.625" R.G. ....	☒ RA-320			Redi-Sleeve	99193	
		(Master Kit) RA-320MK		<b>REAR AXLE</b>			
94-82	7.5" R.G., 7.625" R.G. ....	☒ RA-320		<b>DIFFERENTIAL KIT</b>			
		(Master Kit) RA-320MK		2002	AAM 7.625" R.G. ....	☒ RA-320-B	
91-85	Borg-Warner M78 .....	☒ RA-326		2001	AAM 7.625" R.G. (1st Design) .....	☒ RA-320	
(Continued Next Column)						(Master Kit) RA-320MK	

**PONTIAC FIREBIRD** (Includes Trans Am) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>PILOT</b>				<b>FRONT PUMP</b>			
<b>4 CYLINDER</b>				02-94	4L60-E .....	4950	
					<i>Redi-Sleeve</i>	99174	
86-82	151/2.5L .....		PB-656	93-83	4L60, THM200-4R, THM700-R4 .....	4950	
			(H/D) PB-656-HD		<i>Redi-Sleeve</i>	99174	
<b>6 CYLINDER</b>				81-80	THM200-4R .....	4950	
02-82	173/2.8L, 189/3.1L, 207/3.4L, 231/3.8L .....		PB-652		<i>Redi-Sleeve</i>	99174	
			(H/D) PB-652-HD	<b>EXTENSION HOUSING</b>			
81-80	231/3.8L .....		PB-656	02-94	4L60-E (Booted) .....	4934	
			(H/D) PB-656-HD	02-94	4L60-E (Non-Booted) .....	4583	
<b>8 CYLINDER</b>				1993	4L60 .....	4583	
02-87	305/5.0L, 346/5.7L, 350/5.7L .....		57080	92-83	THM700-R4 (Booted) .....	9613S	
86-80	305/5.0L .....		PB-656		(Seal & Bushing Kit)	5200	
			(H/D) PB-656-HD	92-83	THM700-R4 (Non-Booted) .....	4583	
<b>RELEASE</b>				89-88	THM200-4R .....	9613S	
		Bearing Only	Bearing Assembly		(Seal & Bushing Kit)	5200	
<b>4 CYLINDER</b>				81-80	THM200-4R .....	9613S	
86-85	151/2.5L .....		Ⓢ614083		(Seal & Bushing Kit)	5200	
			(Angular Contact) * CD-1377-C	<b>MANUAL SHAFT</b>			
84-82	151/2.5L .....		(Angular Contact) CC-1705-C	02-83	4L60, THM200-4R, 4L60-E, THM700-R4 .....	8792S	
			Ⓢ614018	81-80	THM200-4R .....	8792S	
<b>6 CYLINDER</b>				<b>MANUAL / 3 Speed</b>			
02-96	231/3.8L .....		(Hyd. Clutch)Ⓢ614174	<b>DRIVESHAFT / INPUT</b>			
95-85	173/2.8L, 189/3.1L, 207/3.4L .....		Ⓢ614083	81-80	SM326 .....	7412S	
			(Angular Contact) * CD-1377-C		<i>Redi-Sleeve</i>	99125	
84-80	173/2.8L, 231/3.8L .....		(Angular Contact) CC-1705-C	<b>MAINSHAFT / OUTPUT</b>			
			Ⓢ614018	81-80	SM326 .....	9613S	
<b>8 CYLINDER</b>					(Seal & Bushing Kit)	5200	
02-98	346/5.7L .....		(Hyd. Clutch)Ⓢ614174	<b>COUNTERSHAFT</b>			
97-93	350/5.7L .....		Ⓢ614116	81-80	SM326 .....	(54)C-407-Q	
92-85	305/5.0L .....		Ⓢ614083	<b>SHIFT SHAFT</b>			
			(Angular Contact) * CD-1377-C	81-80	SM326 .....	240735	
84-80	305/5.0L .....		(Angular Contact) CC-1705-C		<i>Redi-Sleeve</i>	99076	
			Ⓢ614018	<b>MANUAL / 4 Speed</b>			
<b>TRANSMISSION</b>				<b>DRIVESHAFT / INPUT</b>			
<b>AUTOMATIC / 3 Speed</b>				84-82	Borg-Warner T4 .....	7412S	A-5
<b>FRONT PUMP</b>					<i>Redi-Sleeve</i>	99125	
84-82	THM200C .....	4950			(Thrust) .....	FA-55505	
				84-80	Saginaw .....	7412S	
	<i>Redi-Sleeve</i>	99174			<i>Redi-Sleeve</i>	99125	
81-80	THM350, THM250C, THM350C, THM375B .....	6712NA		82-81	Borg-Warner T10 .....	7412S	
					<i>Redi-Sleeve</i>	99125	
	<i>Redi-Sleeve</i>	99187		<b>MAINSHAFT / OUTPUT</b>			
1980	THM200 .....	4950		1984	Saginaw .....	4583	
				84-82	Borg-Warner T4 .....	9613S	25877-25821
	<i>Redi-Sleeve</i>	99174			(Seal & Bushing Kit)	5200	
<b>EXTENSION HOUSING</b>				83-80	Saginaw .....	9613S	
84-82	THM200C (Booted) .....	9613S			(Seal & Bushing Kit)	5200	
	(Seal & Bushing Kit)	5200		82-81	Borg-Warner T10 (32 Spline) .....	472572	1307-L
84-82	THM200C (Non-Booted) .....	4583		<b>MAINSHAFT PILOT</b>			
81-80	THM200, THM350, THM250C, THM350C, THM375B .....	9613S		84-82	Borg-Warner T4 .....	(15)QBR-23549	
	(Seal & Bushing Kit)	5200		<b>COUNTERSHAFT</b>			
<b>MANUAL SHAFT</b>				84-82	Borg-Warner T4 .....		
84-80	THM200, THM350, THM200C, THM250C, THM350C, THM375B .....	8792S			(Front) .....	DK-55836	
					(Rear) .....	5707	
					(Thrust) .....	NTA-1423	
					(Continued Next Page)		

(Cont.) (Includes Trans Am)

**PONTIAC FIREBIRD**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 6 Speed (Cont.)</b>			
<b>COUNTERSHAFT</b>				<b>COUNTERSHAFT</b>			
84-80	Saginaw.....	(54)	C-407-Q	97-93	Borg-Warner T56		
82-81	Borg-Warner T10.....	(80)	S-443-Q		(Front).....	A-5	
<b>SHIFT SHAFT</b>					(Rear).....	32008	
84-80	Saginaw.....	240735		<b>STEERING</b>			
	Redi-Sleeve 99076.....			<b>POWER STEERING</b>			
82-81	Borg-Warner T10.....	(3) 7399S		<b>STEERING GEAR HOUSING</b>			
	Redi-Sleeve (3) 99062.....			92-80	All.....	(Adj. Plug) DB-53313	
<b>MANUAL / 5 Speed</b>				<b>STEERING GEAR WORM SHAFT</b>			
<b>DRIVESHAFT / INPUT</b>				92-80	All.....	222025	
02-98	Tremec T5WC.....	7412S	A-5	<b>STEERING GEAR PITMAN SHAFT</b>			
	Redi-Sleeve 99125.....			92-84	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1	
	(Thrust).....	FA-55505		83-80	All (Round Side Cover).....	710285	
97-82	Borg-Warner T5, T5WC.....	7412S	A-5	83-80	All (4 Bolt Cover).....	(Kit) <input checked="" type="checkbox"/> PSK-1	
	Redi-Sleeve 99125.....			<b>STEERING PUMP SHAFT</b>			
	(Thrust).....	FA-55505		02-87	All.....	7013S	
<b>MAINSHAFT / OUTPUT</b>				86-83	All (Saginaw Pump) (Integral Reservoir).....	203-FF	
02-98	Tremec T5WC.....	9613S	25877-25821	86-83	All (Saginaw Pump) (Remote Reservoir).....	7013S	
	(Seal & Bushing Kit) 5200.....			82-80	All.....	7013S	
97-82	Borg-Warner T5, T5WC.....	9613S	25877-25821	<b>AIR CONDITIONING</b>			
	(Seal & Bushing Kit) 5200.....			<b>COMPRESSOR</b>			
<b>MAINSHAFT PILOT</b>				<b>CLUTCH PULLEY</b>			
02-98	Tremec T5WC.....	(15) QBR-23549		02-95	Harrison V-5.....	907257	
97-82	Borg-Warner T5, T5WC.....	(15) QBR-23549		97-93	Harrison HD-6.....	907257	
<b>MAINSHAFT 1ST SPEED GEAR</b>				92-80	Harrison R-4.....	907257	
02-98	Tremec T5WC.....	F-218255		86-84	Harrison DA-6.....	907257	
97-88	Borg-Warner T5WC.....	F-218255		81-80	Harrison A-6.....	907257	
<b>MAINSHAFT 2ND SPEED GEAR</b>				<b>FRONT HEAD MAIN</b>			
02-98	Tremec T5WC.....	F-93934		92-80	Harrison R-4.....	S-128	
97-88	Borg-Warner T5WC.....	F-93934		81-80	Harrison A-6.....	SCE-108	
<b>COUNTERSHAFT</b>				<b>ELECTRICAL</b>			
02-98	Tremec T5WC.....	(Rear).....	A-6	<b>ALTERNATOR</b>			
	(Thrust).....	NTA-1423		<b>DRIVE END</b>			
97-88	Borg-Warner T5WC.....			90-83	AC-Delco.....	203-FF	
	(Rear).....	A-6		82-80	AC-Delco.....	203-S	
	(Thrust).....	NTA-1423		<b>REAR END</b>			
87-82	Borg-Warner T5.....			01-92	AC-Delco 140 Amp.....	100-CC4	
	(Front).....	DK-55836		1989	AC-Delco (Exc. 108, 120 Amp.).....	MNJ-471-S	
	(Rear).....	5707		1989	AC-Delco 108, 120 Amp.....	100-CC4	
	(Thrust).....	NTA-1423		88-80	AC-Delco.....	MNJ-471-S	
<b>MANUAL / 6 Speed</b>				<b>ENGINE</b>			
<b>DRIVESHAFT / INPUT</b>				<b>CRANKSHAFT</b>			
02-98	Tremec T56.....	7412S	M88048-M88010	<b>4 CYLINDER</b>			
	Redi-Sleeve 99125.....			86-82	151/2.5L.....	3698	
97-93	Borg-Warner T56.....	7412S	M88048-M88010		PTFE Rubber 5290.....		
	Redi-Sleeve 99125.....			<b>6 CYLINDER</b>			
<b>MAINSHAFT / OUTPUT</b>				02-95	231/3.8L.....	320691	
02-98	Tremec T56.....	25572-25520			PTFE Rubber 5291.....		
96-93	Borg-Warner T56.....	4333N	25572-25520		Redi-Sleeve 99328.....		
<b>MAINSHAFT PILOT</b>					(Continued Next Page)		
02-98	Tremec T56.....	A-16		<b>CRANKSHAFT</b>			
96-93	Borg-Warner T56.....	A-16		<b>4 CYLINDER</b>			
<b>COUNTERSHAFT</b>				86-82	151/2.5L.....	3698	
02-98	Tremec T56.....	(Front).....	A-5		PTFE Rubber 5290.....		
	(Rear).....	32008			Redi-Sleeve 99328.....		
	(Continued Next Column)				(Continued Next Page)		



**PONTIAC FIREBIRD** (Includes Trans Am) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT</b> (Cont.)			
<b>CRANKSHAFT</b> (Cont.)				<b>8 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>TIMING COVER</b>			
<b>95-86</b> 173/2.8L, 189/3.1L, 207/3.4L ..... PTFE Rubber <b>5273</b> .....				<b>4 CYLINDER</b>			
Viton® <b>4307V</b> .....				<b>86-82</b> 151/2.5L ..... <b>9845</b> .....			
Redi-Sleeve <b>99298</b> .....				Redi-Sleeve <b>99176</b> .....			
<b>1989</b> 231/3.8L (Turbo)..... (Split Seal) <b>5591</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
<b>1985</b> 173/2.8L (1st Design)..... <b>5210</b> .....				Harmonic Bal Kit ☒ <b>5000</b> .....			
<b>1985</b> 173/2.8L (2nd Design)				<b>6 CYLINDER</b>			
PTFE Rubber <b>5273</b> .....				<b>02-95</b> 231/3.8L ..... <b>710162</b> .....			
Viton® <b>4307V</b> .....				Redi-Sleeve <b>99193</b> .....			
Redi-Sleeve <b>99298</b> .....				<b>95-82</b> 173/2.8L, 189/3.1L, 207/3.4L ..... <b>9845</b> .....			
<b>84-82</b> 173/2.8L ..... <b>5210</b> .....				Redi-Sleeve <b>99176</b> .....			
<b>81-80</b> 231/3.8L ..... (Split Seal) <b>5591</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
<b>8 CYLINDER</b>				Harmonic Bal Kit ☒ <b>5000</b> .....			
<b>02-98</b> 346/5.7L ..... <b>100085</b> .....				<b>1989</b> 231/3.8L (Turbo)..... <b>710162</b> .....			
<b>97-86</b> 305/5.0L, 350/5.7L, 350/5.7L ..... (Gkt. & PTFE Seal) <b>5274A</b> .....				Redi-Sleeve <b>99193</b> .....			
(Gkt. & Viton® Seal) <b>4359V</b> .....				<b>81-80</b> 231/3.8L ..... <b>710163</b> .....			
PTFE Rubber <b>5274</b> .....				<b>8 CYLINDER</b>			
Redi-Sleeve <b>99364</b> .....				<b>02-98</b> 346/5.7L ..... <b>100470</b> .....			
<b>1985</b> 305/5.0L (1st Design)				Redi-Sleeve <b>99210</b> .....			
(Split Seal) <b>5092</b> .....				<b>97-80</b> 267/4.4L, 305/5.0L, 350/5.7L, 350/5.7L ..... <b>9845</b> .....			
<b>1985</b> 305/5.0L (2nd Design)				Redi-Sleeve <b>99176</b> .....			
(Gkt. & PTFE Seal) <b>5274A</b> .....				Harmonic Bal Sleeve <b>88176</b> .....			
(Gkt. & Viton® Seal) <b>4359V</b> .....				Harmonic Bal Kit ☒ <b>5000</b> .....			
PTFE Rubber <b>5274</b> .....				<b>81-80</b> 265/4.3L, 301/4.9L, 301/4.9L (Turbo)..... <b>332062</b> .....			
Redi-Sleeve <b>99364</b> .....				Redi-Sleeve <b>99186</b> .....			
(Continued Next Column)				Harmonic Bal Sleeve <b>88186</b> .....			

**PONTIAC SOLSTICE**

<b>WHEEL</b>		<b>AUTOMATIC / 5 Speed</b> (Cont.)	
<b>FRONT WHEEL</b>		<b>MANUAL SHAFT</b>	
<b>2009</b> All..... Hub Assembly <b>513259</b>		<b>09-06</b> 5L40-E ..... <b>8792S</b> .....	
<b>08-06</b> All (ABS)..... Hub Assembly <b>513259</b>		<b>ENGINE</b>	
<b>08-06</b> All (Exc. ABS)..... Hub Assembly <b>513260</b>		<b>CRANKSHAFT</b>	
<b>REAR WHEEL</b>		<b>4 CYLINDER</b>	
<b>2009</b> All..... Hub Assembly <b>513259</b>		<b>09-06</b> 1998cc/2.0L (DOHC-Turbo), 2384cc/2.4L (DOHC)..... <b>710237</b> .....	
<b>08-06</b> All (ABS)..... Hub Assembly <b>513259</b>		Redi-Sleeve <b>99354</b> .....	
<b>08-06</b> All (Exc. ABS)..... Hub Assembly <b>513260</b>			
<b>TRANSMISSION</b>			
<b>AUTOMATIC / 5 Speed</b>			
<b>FRONT PUMP</b>			
<b>09-06</b> 5L40-E ..... ★ <b>710559</b> .....			

**PONTIAC - CANADIAN MODELS** (G5 & Pursuit)

<b>WHEEL</b>		<b>FRONT WHEEL</b> (Cont.)	
<b>FRONT WHEEL</b>		<b>09-05</b> All (Exc. ABS)..... Hub Assembly <b>513205</b>	
<b>09-05</b> All (ABS)..... Hub Assembly <b>513204</b>		<b>2006</b> All (Supercharged)..... Hub Assembly <b>513206</b>	
(Continued Next Column)			

(Cont.) (G5 & Pursuit) **CANADIAN MODELS - PONTIAC**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 5 Speed</b>			
<b>REAR WHEEL</b>				<b>DIFFERENTIAL</b>			
09-05	All (ABS).....	Hub Assembly	512247	09-05	Getrag 287 .....	(2)A-35	
09-05	All (Exc. ABS).....	Hub Assembly	512248	06-05	Saab F35 .....	32010-X	
2006	All (Supercharged).....	Hub Assembly	512250	<b>INPUT SHAFT</b>			
<b>TRANSAXLE</b>				06-05	Saab F35 .....	222630	A-4
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve	99103	
<b>TORQUE CONVERTER</b>				<b>OUTPUT SHAFT</b>			
08-05	4T45-E .....	4072N		09-05	Getrag 287 .....	(2) 3543	
<b>OUTPUT SHAFT</b>					Redi-Sleeve (2)	99139	
08-05	4T45-E .....	(Kit) (2) 5693		06-05	Saab F35 .....	(2) 3543	
<b>MANUAL SHAFT</b>					Redi-Sleeve (2)	99138	
08-05	4T45-E .....	8792S		<b>ENGINE</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>TORQUE CONVERTER</b>				<b>4 CYLINDER</b>			
2006	AF33-5 .....	222830		09-05	1998cc/2.0L (DOHC),		
	Redi-Sleeve	99147			2198cc/2.2L (DOHC),		
<b>OUTPUT SHAFT</b>					2384cc/2.4L (DOHC).....	710237	
2006	AF33-5 .....	(2) 4764			Redi-Sleeve	99354	
<b>MANUAL SHAFT</b>				<b>TIMING COVER</b>			
2006	AF33-5 .....	221207		<b>4 CYLINDER</b>			
	Redi-Sleeve	99049		09-05	2198cc/2.2L (DOHC).....	224020	
					Redi-Sleeve	99157	

(Acadian, LeMans, Vibe & Vibe AWD) **PONTIAC IMPORTS**

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
2009	All (1.8L Eng.).....	510070		<b>4 CYLINDER</b>			
2009	All (2.4L Eng.).....	510063		87-80	98/1.6L .....	PB-652	
08-03	All.....	510070			(H/D) PB-652-HD		
93-91	All.....	B-35		86-81	1817cc/1.8L (Diesel) .....	203-FF	
90-89	All (1.6L Eng.).....	B-35		<b>RELEASE</b>			
90-89	All (2.0L Eng.).....	513113			Bearing	Bearing	
1988	All.....	B-35			Only	Assembly	
87-80	All.....	(Inner) 3357	A-4	<b>4 CYLINDER</b>			
		(Outer) .....	A-1	09-03	1794cc/1.8L (DOHC), 1796cc/1.8L (DOHC),		
<b>REAR WHEEL</b>					1798cc/1.8L (DOHC).....	614152	
08-03	Vibe (FWD) (ABS).....	Hub Assembly	512217	93-89	1598cc/1.6L (200mm Clutch).....	614171	
08-03	Vibe (FWD) (Exc. ABS).....	Hub Assembly	512218	90-89	1998cc/2.0L (215mm Clutch).....	614171	
93-88	All.....	(Inner) 4175	A-15	1988	1598cc/1.6L (200mm Clutch) (F13 Type Transaxle).....	614172	
		(Outer) .....	A-1	1988	1598cc/1.6L (200mm Clutch) (F16 Type Transaxle).....	614171	
87-80	All.....	3348	C-5107-EV	1987	98/1.6L .....	614083	
<b>AXLE</b>				<b>TRANSAXLE</b>			
<b>REAR AXLE</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>DIFFERENTIAL</b>				<b>TORQUE CONVERTER</b>			
87-80	Spicer 26 .....	(2)LM29749-LM29711		93-88	THM125C, 3T40 .....	4072N	
<b>PINION</b>				<b>OUTPUT SHAFT</b>			
87-80	Spicer 26 .....	(Inner) M88047-M88010		93-88	THM125C, 3T40 .....	(2) 3543	
		(Outer) 2440	M84548-M84510		Redi-Sleeve (2)	99139	
		Redi-Sleeve	99177				

**PONTIAC IMPORTS** (Acadian, LeMans, Vibe & Vibe AWD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 6 Speed</b> (Cont.)			
<b>AUTOMATIC / 3 Speed</b> (Cont.)				<b>OUTPUT SHAFT</b>			
<b>MANUAL SHAFT</b>				06-03 Aisin C60 ..... (Left) ..... 710109			
93-88 THM125C, 3T40 ..... 8792S				..... (Right) ..... 710110			
<b>AUTOMATIC / 4 Speed</b>				<b>SHIFT SHAFT</b>			
<b>TORQUE CONVERTER</b>				06-03 Aisin C60 ..... 1015N			
08-03 Aisin U240, A246 ..... 223830				<b>TRANSMISSION</b>			
Redi-Sleeve 99147				<b>AUTOMATIC / 3 Speed</b>			
<b>OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
08-03 Aisin U240, U341F ..... (2) 223540				87-80 THM180C ..... 6712NA			
Redi-Sleeve (2) 99139				..... Redi-Sleeve 99187			
06-03 Aisin A246 ..... (Left) ..... 710109				1980 THM200 ..... 4950			
..... (Right) ..... 710110				..... Redi-Sleeve 99174			
<b>TRANSFER SHAFT</b>				<b>EXTENSION HOUSING</b>			
06-03 Aisin A246 ..... (2) 710416				87-80 THM200, THM180C ..... 9613S			
<b>MANUAL SHAFT</b>				..... (Seal & Bushing Kit) 5200			
08-03 Aisin U240, A246 ..... 221207				<b>MANUAL SHAFT</b>			
Redi-Sleeve 99049				87-80 THM200, THM180C ..... 8792S			
<b>AUTOMATIC / 5 Speed</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>TORQUE CONVERTER</b>				<b>FRONT PUMP</b>			
2009 Aisin U250 ..... 223830				84-81 THM200-4R ..... 4950			
Redi-Sleeve 99147				..... Redi-Sleeve 99174			
<b>MANUAL SHAFT</b>				<b>EXTENSION HOUSING</b>			
2009 Aisin U250 ..... 221207				84-81 THM200-4R ..... 9613S			
Redi-Sleeve 99049				..... (Seal & Bushing Kit) 5200			
<b>MANUAL / 4 Speed</b>				<b>MANUAL SHAFT</b>			
<b>DIFFERENTIAL</b>				84-81 THM200-4R ..... 8792S			
93-88 Getrag F13, F16 ..... (2) A-18				<b>MANUAL / 5 Speed</b>			
<b>OUTPUT SHAFT</b>				<b>DRIVESHAFT / INPUT</b>			
93-88 Getrag F13, F16 ..... (2) 3543				87-82 Borg-Warner T5 ..... 7412S			
Redi-Sleeve (2) 99139				..... Redi-Sleeve 99125			
<b>MANUAL / 5 Speed</b>				..... (Thrust) ..... FA-55505			
<b>DIFFERENTIAL</b>				87-80 Opel Design (70mm) ..... 483488			
93-89 Getrag F16 ..... (2) A-18				86-81 Isuzu MSG5K ..... 1990			
1988 Getrag F13 ..... (2) A-18				..... Redi-Sleeve 99106			
<b>INPUT SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
09-03 C59 ..... 320603				87-82 Borg-Warner T5 ..... 9613S			
Redi-Sleeve 99098				..... (Seal & Bushing Kit) 5200			
<b>OUTPUT SHAFT</b>				87-80 Opel Design (70mm) ..... 9613S			
09-03 C59 ..... (Left) ..... 710109				..... (Seal & Bushing Kit) 5200			
..... (Right) ..... 710110				86-81 Isuzu MSG5K ..... 1987			
93-89 Getrag F16 ..... (2) 3543				<b>MAINSHAFT PILOT</b>			
Redi-Sleeve (2) 99139				87-82 Borg-Warner T5 ..... (15) QBR-23549			
1988 Getrag F13 ..... (2) 3543				<b>COUNTERSHAFT</b>			
Redi-Sleeve (2) 99139				87-82 Borg-Warner T5. (Rear) ..... 5707			
<b>SHIFT SHAFT</b>				..... (Thrust) ..... NTA-1423			
09-03 C59 ..... 1015N				86-81 Isuzu MSG5K. (Center) ..... 5205-KLE			
<b>MANUAL / 6 Speed</b>				..... (Rear) ..... 204			
<b>INPUT SHAFT</b>				<b>STEERING</b>			
06-03 Aisin C60 ..... 320603				<b>POWER STEERING</b>			
Redi-Sleeve 99098				<b>STEERING GEAR HOUSING</b>			
				87-80 All ..... (Adj. Plug) DB-53313			

(Cont.) (Acadian, LeMans, Vibe &amp; Vibe AWD)

**PONTIAC IMPORTS**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CAMSHAFT (Cont.)</b>			
<b>POWER STEERING (Cont.)</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				<b>CRANKSHAFT</b>			
87-80	All.....	222025		87-80	98/1.6L .....	6936S	
<b>STEERING GEAR PITMAN SHAFT</b>				<i>Redi-Sleeve 99176</i> .....			
87-80	All.....	(Kit) <input checked="" type="checkbox"/> PSK-1		<b>4 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				08-03	1794cc/1.8L (DOHC).....	710465	
93-88	All.....		203-FF	<i>Redi-Sleeve 99291</i> .....			
87-80	All.....	7013S		06-03	1796cc/1.8L (DOHC).....	716102	
<b>AIR CONDITIONING</b>				<i>Redi-Sleeve 99333</i> .....			
<b>COMPRESSOR</b>				93-88	1598cc/1.6L .....	228008	
<b>CLUTCH PULLEY</b>				<i>Redi-Sleeve 99315</i> .....			
93-88	Harrison V-5.....		907257	90-89	1998cc/2.0L .....	710237	
87-80	Harrison R-4 .....		907257	<i>Redi-Sleeve 99354</i> .....			
1980	Harrison A-6 .....		907257	87-80	98/1.6L .....	3698	
<b>FRONT HEAD MAIN</b>				<i>PTFE Rubber 5290</i> .....			
87-80	Harrison R-4 .....		S-128	86-81	1817cc/1.8L (Diesel).....	717005	
1980	Harrison A-6 .....		SCE-108	<i>Redi-Sleeve 99364</i> .....			
<b>ELECTRICAL</b>				<b>TIMING COVER</b>			
<b>ALTERNATOR</b>				<b>4 CYLINDER</b>			
<b>DRIVE END</b>				08-03	1794cc/1.8L (DOHC), 1796cc/1.8L (DOHC).....	223800	
93-88	Bosch 55, 65 Amp.....		203-FF	<i>Redi-Sleeve 99147</i> .....			
87-80	AC-Delco .....		203-FF	93-88	1598cc/1.6L .....	710399	
<b>REAR END</b>				<i>Redi-Sleeve 99166</i> .....			
93-88	Bosch 55, 65 Amp.....		201-CC	90-89	1998cc/2.0L .....	710164	
87-80	AC-Delco .....		MNJ-471-S	<i>Redi-Sleeve 99128</i> .....			
<b>ENGINE</b>				87-80	98/1.6L .....	9845	
<b>CAMSHAFT</b>				<i>Redi-Sleeve 99176</i> .....			
<b>4 CYLINDER</b>				<i>Harmonic Bal Sleeve 88176</i> .....			
93-88	1598cc/1.6L, 1998cc/2.0L .....	1108		<i>Harmonic Bal Kit <input checked="" type="checkbox"/> 5000</i> .....			
<i>Redi-Sleeve 99139</i> .....				86-81	1817cc/1.8L (Diesel).....	224025	
<i>(Continued Next Column)</i>				<i>Redi-Sleeve 99157</i> .....			

**CANADIAN MODELS - PONTIAC IMPORTS**  
(Firefly, G3 Wave, Optima, Sunburst & Wave)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				89-85	Sunburst (Turbo Eng.) (H/D Suspension).....	(Inner) 710098	517006
09-05	All.....		B-35	1988	Optima.....		B-35
00-95	All.....	(Inner) 710394	510001	88-87	Firefly (Exc. Turbo Eng.)		
		(Outer) 710175		<i>(Inner) 224462</i> .....			
94-89	Firefly.....	(Inner) 4904	510001	<i>(Outer) 107-DD</i> .....			
		(Outer) 710175		88-87	Firefly (Turbo Eng.)		
1991	Optima.....		B-35	<i>(Inner) 4904</i> .....			
90-89	Optima (1.6L Eng.).....		B-35	<i>(Outer) 710175</i> .....			
90-89	Optima (2.0L Eng.).....		513113	86-85	Firefly.....	(Inner) 224462	107-DD
89-85	Sunburst (Exc. Turbo Eng.) (Exc. H/D Suspension)			<i>(Outer) 107-DD</i> .....			
		(Inner) 710098	B-35	<i>(Continued Next Column)</i>			

**PONTIAC IMPORTS - CANADIAN MODELS**

(Firefly, G3 Wave, Optima, Sunburst &amp; Wave) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>REAR WHEEL</b>				<b>TORQUE CONVERTER</b>			
00-95	All (Exc. ABS)			00-85	Aisin A210	223830	
	(Inner)		205-F		Redi-Sleeve	99147	
	(Outer)		204-F	91-88	THM125C, 3T40	4072N	
94-92	All	Hub Assembly	512182	89-85	Jatco F3A	710078	
91-89	Optima	(Inner)	4175		Redi-Sleeve	99177	
	(Outer)		A-1	<b>OUTPUT SHAFT</b>			
91-85	Firefly	(Inner)	205-F	00-85	Aisin A210	(2) 223540	
	(Outer)		204-F		Redi-Sleeve (2)	99139	
89-85	Sunburst	(Inner)	710309	91-88	THM125C, 3T40	(2) 3543	
	(Outer)		A-1		Redi-Sleeve (2)	99139	
				89-85	Jatco F3A	(2) 223542	
<b>CLUTCH</b>					Redi-Sleeve (2)	99139	
<b>PILOT</b>				<b>MANUAL SHAFT</b>			
<b>3 CYLINDER</b>				00-85	Aisin A210	710116	
00-85	993cc/1.0L, 993cc/1.0L (Turbo)		200-CC	91-88	THM125C, 3T40	8792S	
<b>4 CYLINDER</b>				<b>MANUAL / 4 Speed</b>			
00-92	1324cc/1.3L, 1324cc/1.3L		200-CC	<b>DIFFERENTIAL</b>			
<b>RELEASE</b>		Bearing Only	Bearing Assembly	91-88	Getrag F13, F16		(2)A-18
<b>3 CYLINDER</b>				<b>OUTPUT SHAFT</b>			
00-89	993cc/1.0L (170mm Clutch)		Ⓢ614082	91-88	Getrag F13, F16	(2) 3543	
91-89	993cc/1.0L (Turbo) (190mm Clutch)		Ⓢ614082		Redi-Sleeve (2)	99139	
88-87	993cc/1.0L (Turbo) (190mm Clutch)		Ⓢ614050	<b>MANUAL / 5 Speed</b>			
88-85	993cc/1.0L (160mm Clutch)		Ⓢ614050	<b>DIFFERENTIAL</b>			
<b>4 CYLINDER</b>				09-05	Getrag D16		(2)A-18
00-92	1324cc/1.3L, 1324cc/1.3L (190mm Clutch)		Ⓢ614082	00-89	Suzuki MV2, M42, M58		
91-89	1598cc/1.6L (200mm Clutch)		Ⓢ614171		(Left)		207
91-89	1998cc/2.0L (215mm Clutch)		Ⓢ614171		(Right)		107
89-85	1471cc/1.5L, 1471cc/1.5L (Turbo) (184mm Clutch)		Ⓢ614108	91-89	Getrag F16		(2)A-18
1988	1598cc/1.6L, 1998cc/2.0L (200mm Clutch) (F13 Type Transaxle)		Ⓢ614172	89-85	Isuzu MFD5M		(2)32008
1988	1598cc/1.6L, 1998cc/2.0L (200mm Clutch) (F16 Type Transaxle)		Ⓢ614171	1988	Getrag F13		(2)A-18
<b>DRIVESHAFT</b>				88-86	Suzuki MV2		(2)207-S
<b>CV JOINT HALF SHAFT</b>				<b>INPUT SHAFT</b>			
1997	Firefly (MTX)		511014	00-89	Suzuki MV2, M42, M58		
1996	Firefly	710505	511014		(Right)	222030	204
1995	Firefly (1st Design)				Redi-Sleeve	99078	
	(Left)	710286		89-85	Isuzu MFD5M	222835	
	(Right)	710287			Redi-Sleeve	99111	
1995	Firefly (2nd Design)	710505	511014		(Front)		32206
94-92	Firefly	(Left)	710286		(Rear)		30306
	(Right)	710287		88-86	Suzuki MV2	(Left)	32204
					(Right)	222030	32004
<b>TRANSAXLE</b>					Redi-Sleeve	99078	
<b>AUTOMATIC / 3 Speed</b>				<b>OUTPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				00-89	Suzuki MV2, M42, M58		
00-92	Aisin A210		(2)207		(Left)	223552	
91-87	Aisin A210 (Exc. Turbo Eng.)		(2)207-S		Redi-Sleeve	99139	
91-87	Aisin A210 (Turbo Eng.)		(2)207		(Right)	223535	
89-85	Jatco F3A		(2)32008		Redi-Sleeve	99139	
86-85	Aisin A210		(2)207-S	91-89	Getrag F16	(2) 3543	
					Redi-Sleeve (2)	99139	
				89-85	Isuzu MFD5M	(Left)	3543
					Redi-Sleeve	99139	A-5
					(Right)	3543	32206
					Redi-Sleeve	99139	
				1988	Getrag F13	(2) 3543	
					Redi-Sleeve (2)	99139	
				88-86	Suzuki MV2	(Left)	223552
					Redi-Sleeve	99139	

## CANADIAN MODELS - PONTIAC IMPORTS

(Cont.) (Firefly, G3 Wave, Optima, Sunburst &amp; Wave)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>CAMSHAFT (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>4 CYLINDER</b>			
<b>COUNTERSHAFT</b>				91-88	1598cc/1.6L, 1998cc/2.0L .....	1108	
					<i>Redi-Sleeve</i>	99139	
00-89	Suzuki MV2, M42, M58			89-85	1471cc/1.5L, 1471cc/1.5L		
	(Left) .....	32004			(Turbo) .....	710308	
88-86	Suzuki MV2 .....	32204			<i>Redi-Sleeve</i>	99157	
	(Left) .....			<b>CRANKSHAFT</b>			
	(Right) .....	32005-X		<b>3 CYLINDER</b>			
<b>SHIFT SHAFT</b>				00-85	993cc/1.0L, 993cc/1.0L		
89-85	Isuzu MFD5M .....	3667			(Turbo) .....	710334	
<b>STEERING</b>				<b>4 CYLINDER</b>			
<b>POWER STEERING</b>				09-05	1598cc/1.6L (DOHC) .....	228008	
<b>STEERING PUMP SHAFT</b>					<i>Redi-Sleeve</i>	99315	
91-88	Optima .....	203-FF		00-92	1324cc/1.3L, 1324cc/1.3L .....	710334	
<b>AIR CONDITIONING</b>				91-88	1598cc/1.6L .....	228008	
<b>COMPRESSOR</b>					<i>Redi-Sleeve</i>	99315	
<b>CLUTCH PULLEY</b>				91-88	1998cc/2.0L .....	710237	
92-89	Nippondenso 10P08 .....	5000-KFF			<i>Redi-Sleeve</i>	99354	
91-88	Harrison V-5 .....	907257		89-85	1471cc/1.5L, 1471cc/1.5L		
<b>ELECTRICAL</b>					(Turbo) .....	228700	
<b>ALTERNATOR</b>				<b>OIL PUMP</b>			
<b>DRIVE END</b>				<b>4 CYLINDER</b>			
97-85	Nippondenso 45, 50 Amp. ....	302-CC		89-85	1471cc/1.5L, 1471cc/1.5L		
91-88	Bosch 55, 65 Amp. ....	203-FF			(Turbo) .....	224020	
<b>REAR END</b>					<i>Redi-Sleeve</i>	99157	
91-88	Bosch 55, 65 Amp. ....	201-CC		<b>TIMING COVER</b>			
88-85	Nippondenso 45, 50 Amp. ....	201-CC		<b>3 CYLINDER</b>			
<b>ENGINE</b>				00-85	993cc/1.0L, 993cc/1.0L		
<b>CAMSHAFT</b>					(Turbo) .....	710310	
<b>3 CYLINDER</b>					<i>Redi-Sleeve</i>	99128	
00-85	993cc/1.0L, 993cc/1.0L			<b>4 CYLINDER</b>			
	(Turbo) .....	710310		09-05	1598cc/1.6L (DOHC) .....	710399	
	<i>Redi-Sleeve</i>	99128			<i>Redi-Sleeve</i>	99166	
<b>4 CYLINDER</b>				00-92	1324cc/1.3L, 1324cc/1.3L .....	710310	
00-92	1324cc/1.3L, 1324cc/1.3L .....	710310			<i>Redi-Sleeve</i>	99128	
	<i>Redi-Sleeve</i>	99128		91-88	1598cc/1.6L .....	710399	
	(Continued Next Column)				<i>Redi-Sleeve</i>	99166	
				91-88	1998cc/2.0L .....	710164	
					<i>Redi-Sleeve</i>	99128	
				89-85	1471cc/1.5L, 1471cc/1.5L		
					(Turbo) .....	223220	
					<i>Redi-Sleeve</i>	99128	

## (Sunrunner) CANADIAN MODELS - PONTIAC IMPORT TRUCK

<b>WHEEL</b>				<b>FRONT WHEEL (4WD)</b>			
<b>FRONT WHEEL (2WD)</b>				97-94	All .....	(Inner) .....	517009
97-94	All .....	(Inner) .....	710240			(Outer) .....	710239
		(Outer) .....	710239	<b>REAR WHEEL</b>			
				97-94	All (Exc. ABS) .....		
						(Inner) .....	224820
						(Outer) .....	710193
							511004

**PONTIAC IMPORT TRUCK - CANADIAN MODELS (Sunrunner) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT AXLE</b>				<b>EXTENSION HOUSING</b>			
<b>AXLE SHAFT</b>				<b>MANUAL SHAFT</b>			
97-94	Suzuki SK-F .....	223553	206-FF	95-94	3L30 .....	710343	
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 4 Speed</b>			
97-94	Suzuki SK-F .....	■ (2)KC-11445-Y		<b>FRONT PUMP</b>			
<b>PINION</b>				97-94	Aisin 03-72 .....	223830	
97-94	Suzuki SK-F .....	(Inner) .....	30307		Redi-Sleeve 99147		
		(Outer) .....	30306	<b>EXTENSION HOUSING</b>			
<b>STEERING KNUCKLE</b>				97-94	Aisin 03-72 .....	223605	
97-94	Suzuki SK-F .....	(Inner) .....	710255	<b>MANUAL / 5 Speed</b>			
		(Outer) .....	710256	<b>DRIVESHAFT / INPUT</b>			
<b>REAR AXLE</b>				97-94	Suzuki MM5, M59 .....	222535	RW-122
<b>DIFFERENTIAL</b>					Redi-Sleeve 99098		
97-94	Suzuki SK-R .....	■ (2)KC-11445-Y		<b>MAINSHAFT / OUTPUT</b>			
<b>PINION</b>				97-94	Suzuki MM5, M59 .....	222580	
97-94	Suzuki SK-R .....	(Inner) .....	30307		Redi-Sleeve 99098		
		(Outer) .....	30306		(Front) .....	306-L	
<b>CLUTCH</b>					(Rear) .....	305	
<b>PILOT</b>				<b>COUNTERSHAFT</b>			
<b>4 CYLINDER</b>				97-94	Suzuki MM5, M59		
97-94	1590cc/1.6L, 1590cc/1.6L .....		200-CC		(Center) .....	M-1205-EL	
<b>RELEASE</b>					(Rear) .....	304	
		Bearing Only	Bearing Assembly	<b>STEERING</b>			
<b>4 CYLINDER</b>				<b>POWER STEERING</b>			
97-94	1590cc/1.6L (215mm Clutch) .....		Ⓢ 614056	<b>STEERING PUMP SHAFT</b>			
95-94	1590cc/1.6L (200mm Clutch) .....		Ⓢ 614056	97-94	All .....	221730	
<b>TRANSFER CASE</b>				<b>ELECTRICAL</b>			
<b>FULL TIME / PART TIME</b>				<b>ALTERNATOR</b>			
<b>INPUT SHAFT</b>				<b>DRIVE END</b>			
97-94	Suzuki G130 .....	223540	207	97-94	Nippondenso .....	303-CC	
		Redi-Sleeve 99139		<b>ENGINE</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>CAMSHAFT</b>			
97-94	Suzuki G130 .....	1213N	(2)RW-122	<b>4 CYLINDER</b>			
		Redi-Sleeve 99157		97-94	1590cc/1.6L, 1590cc/1.6L .....	710310	
<b>REAR OUTPUT SHAFT</b>					Redi-Sleeve 99128		
97-94	Suzuki G130 .....	(Inner) .....	306-L	<b>CRANKSHAFT</b>			
		(Outer) .....	RW-122	<b>4 CYLINDER</b>			
		Redi-Sleeve 99157		97-94	1590cc/1.6L, 1590cc/1.6L .....	710334	
<b>TRANSMISSION</b>				<b>TIMING COVER</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>4 CYLINDER</b>			
<b>FRONT PUMP</b>				97-94	1590cc/1.6L, 1590cc/1.6L .....	710310	
95-94	3L30 .....	6712NA			Redi-Sleeve 99128		
		Redi-Sleeve 99187					

# MINIVAN/CROSSOVER/SPORT UTILITY - PONTIAC TRUCK

(Aztek, Aztek AWD, Montana, Montana AWD, Montana SV6, Montana SV6 AWD, Torrent & Trans Sport)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (2WD)</b>				<b>REAR AXLE</b>			
09-07	Torrent	Hub Assembly ☆	513276	<b>PINION</b>			
09-06	Montana SV6	Hub Assembly	513236	07-06	Getrag 660 (Inner)	M88048-M88010	
2006	Torrent (ABS)	Hub Assembly	513189		(Outer)	M86649-M86610	
2006	Torrent (Exc. ABS)	Hub Assembly	513190	<b>TRANSFER CASE</b>			
2005	Montana SV6	Hub Assembly ♦	513199	<b>FULL TIME / PART TIME</b>			
		Hub Assembly	513179	<b>INPUT SHAFT</b>			
05-03	Aztek (ABS)	Hub Assembly	513187	09-01	New Process 900	LM503349A-LM503310	
05-03	Montana (ABS)	Hub Assembly	513179	<b>FRONT OUTPUT SHAFT</b>			
05-03	Aztek, Montana (Exc. ABS)	Hub Assembly	513203	09-01	New Process 900	32006	
2002	Montana	Hub Assembly	513179	<b>TRANSAXLE</b>			
02-01	Aztek	Hub Assembly	513187	<b>AUTOMATIC / 3 Speed</b>			
2001	Montana (1st Design) (Steel Sensor Wire Clip)	Hub Assembly	513121	<b>TORQUE CONVERTER</b>			
2001	Montana (2nd Design) (Plastic Sensor Wire Clip)	Hub Assembly	513179	95-90	THM125C, 3T40	4072N	
		Hub Assembly	513121	<b>OUTPUT SHAFT</b>			
00-97	All	Hub Assembly	513121	95-90	THM125C, 3T40	(2) 3543	
96-92	All	Hub Assembly	513087		Redi-Sleeve (2)	99139	
91-90	All	(Kit) ☒ 5698	Hub Assembly 513016-K	<b>MANUAL SHAFT</b>			
				95-90	THM125C, 3T40	8792S	
<b>FRONT WHEEL (4WD)</b>				<b>AUTOMATIC / 4 Speed</b>			
09-07	All	Hub Assembly ☆	513276	<b>TORQUE CONVERTER</b>			
2006	Montana SV6 AWD	Hub Assembly	513236	05-99	4T65-E (Flanged Design)	4918	
2006	Torrent (ABS)	Hub Assembly	513189	05-99	4T65-E (Non-Flanged Design)	4072N	
2006	Torrent (Exc. ABS)	Hub Assembly	513190	98-92	4T60-E	4072N	
2005	Montana SV6 AWD	Hub Assembly ♦	513199	<b>OUTPUT SHAFT</b>			
		Hub Assembly	513179	09-99	4T65-E (Left)	100165	
05-01	Aztek AWD, Montana AWD	Hub Assembly	513187		Redi-Sleeve	99139	
<b>REAR WHEEL</b>					(Right)	3543	
09-07	Torrent	Hub Assembly ☆	512358		Redi-Sleeve	99139	
09-06	Montana SV6 (3 Hole Triangular Flange)	Hub Assembly ♦	512308	98-92	4T60-E (Left)	710096	
		Hub Assembly	513197		Redi-Sleeve	99139	
09-06	Montana SV6 (4 Hole Rectangular Flange)	Hub Assembly	512309		(Right)	3543	
		Hub Assembly	512309		Redi-Sleeve	99139	
2006	Montana SV6 AWD	Hub Assembly	513236	<b>MANUAL SHAFT</b>			
2006	Torrent (ABS)	Hub Assembly	512229	09-92	4T60-E, 4T65-E	8792S	
2006	Torrent (Exc. ABS)	Hub Assembly	512230	<b>AUTOMATIC / 5 Speed</b>			
2005	Montana	Hub Assembly ♦	512150	<b>TORQUE CONVERTER</b>			
		Hub Assembly ☆	512357	09-06	AF33-5	222830	
2005	Montana SV6 (3 Hole Triangular Flange)	Hub Assembly	512246		Redi-Sleeve	99147	
2005	Montana SV6 (4 Hole Rectangular Flange)	Hub Assembly ♦	512244	<b>OUTPUT SHAFT</b>			
		Hub Assembly ☆	512357	09-06	AF33-5	(2) 4764	
2005	Montana SV6 AWD	Hub Assembly ♦	513199	<b>MANUAL SHAFT</b>			
		Hub Assembly	513179	09-06	AF33-5	221207	
05-03	Aztek (ABS)	Hub Assembly ♦	512237		Redi-Sleeve	99049	
		Hub Assembly ☆	512357				
05-03	Aztek (Exc. ABS)	Hub Assembly	512221				
05-01	Aztek AWD, Montana AWD	Hub Assembly	513121				
04-97	Montana, Trans Sport (Disc Brakes)	Hub Assembly ♦	512150				
		Hub Assembly ☆	512357				
04-97	Montana, Trans Sport (Drum Brakes)	Hub Assembly ♦	512078				
		Hub Assembly ☆	512357				
02-01	Aztek	Hub Assembly ♦	512237				
		Hub Assembly ☆	512357				
96-92	All	Hub Assembly ♦	512078				
		Hub Assembly ☆	512357				
91-90	All	Hub Assembly	513018				



**PONTIAC TRUCK - MINIVAN/CROSSOVER/SPORT UTILITY**

(Aztek, Aztek AWD, Montana, Montana AWD, Montana SV6, Montana SV6 AWD, Torrent &amp; Trans Sport) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>AUTOMATIC / 6 Speed</b>				<b>REAR END</b>			
<b>TORQUE CONVERTER</b>				99-92 AC-Delco 140 Amp. .... 100-CC4			
09-08	6T75 .....	710561 .....		<b>ENGINE</b>			
<b>OUTPUT SHAFT</b>				<b>CRANKSHAFT</b>			
09-08	6T75 .....	(Left) 710546 .....		<b>6 CYLINDER</b>			
		(Right) 710583 .....		09-90	189/3.1L, 207/3.4L, 213/3.5L, 242/3.9L		
<b>STEERING</b>					PTFE Rubber 5273 .....		
<b>POWER STEERING</b>					Viton® 4307V .....		
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve 99298 .....		
06-96	All .....	7013S .....		95-92	231/3.8L .....	320691 .....	
95-90	All (Saginaw Pump) (Integral Reservoir) .....	203-FF			PTFE Rubber 5291 .....		
95-90	All (Saginaw Pump) (Remote Reservoir) .....	7013S .....			Redi-Sleeve 99328 .....		
<b>AIR CONDITIONING</b>				<b>TIMING COVER</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				09-90	189/3.1L, 207/3.4L, 213/3.5L, 242/3.9L	9845 .....	
05-90	Harrison V-5 .....	907257			Redi-Sleeve 99176 .....		
96-92	Harrison HR-6 .....	907257			Harmonic Bal Sleeve 88176 .....		
94-92	Harrison HR-6HE .....	907257			Harmonic Bal Kit ☐ 5000 .....		
<b>ELECTRICAL</b>				95-92	231/3.8L .....	710162 .....	
<b>ALTERNATOR</b>					Redi-Sleeve 99193 .....		
<b>DRIVE END</b>							
91-90	AC-Delco 56, 66, 78 Amp. ....	203-FF					

**PORSCHE**

(Boxster, Carrera GT, Cayman, 911 Carrera, 911 Carrera 2, 911 Carrera 4, 911 Turbo, 911 Turbo 4, 911SC, 924, 924S, 928, 928GT, 928GTS, 928S, 928S4, 944, 944S, 944S2 &amp; 968)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				1986	928S (To Chassis No. 92GS860999) .... (Inner) .....	1012N .....	A-17
09-05	All .....	513180			(Outer) .....		A-16
04-01	Carrera GT, 911 Turbo 4 .....	513180		86-80	911 Carrera, 911 Turbo, 911SC, 944 .....	1012N .....	A-6
04-98	Boxster, 911 Carrera 2, 911 Carrera 4 .....	513106			(Inner) .....		A-2
97-90	Boxster, 911 Carrera 2, 911 Carrera 4, 911 Turbo, 911 Turbo 4 .....	513106		85-80	928, 928S .....	1012N .....	A-17
95-87	928GT, 928GTS, 928S, 928S4, 944, 944S, 944S2, 968 .....	(Inner) 1012N .....	A-17		(Outer) .....		A-16
		(Outer) .....	A-3	82-80	924 (4 Stud Hub) (Inner) .....	1012N .....	A-6
1989	911 Carrera 4 .....	513106			(Outer) .....		A-2
89-87	911 Carrera, 911 Turbo, 924S .....	(Inner) 1012N .....	A-6	82-80	924 (5 Stud Hub) (Inner) .....	1174 .....	A-15
		(Outer) .....	A-2		(Outer) .....		A-1
1986	928S (From Chassis No. 92GS861000) .... (Inner) .....	1012N .....	A-17	<b>REAR WHEEL</b>			
	(Outer) .....		A-3	09-06	911 Carrera 4 .....	§ 513136	
(Continued Next Column)				09-05	Boxster, Cayman .....	513180	
				05-99	911 Carrera 4, 911 Turbo 4 .....	§ 513136	
				04-00	Boxster (2.5L Eng.) .....	513180	
				(Continued Next Page)			

**PORSCHE**

(Cont.) (Boxster, Carrera GT, Cayman, 911 Carrera, 911 Carrera 2, 911 Carrera 4, 911 Turbo, 911 Turbo 4, 911SC, 924, 924S, 928, 928GT, 928GTS, 928S, 928S4, 944, 944S, 944S2 &amp; 968)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>REAR WHEEL (Cont.)</b>				<b>DIFFERENTIAL</b>			
99-97	Boxster .....		513106	95-91	ZF 4HP-18 ..... (Left) .....	LM806649-LM806610	
98-89	911 Carrera 2, 911 Carrera 4 .....	\$	513136		(Right) .....	LM300849-LM300811	
95-90	911 Turbo, 944, 944S2, 968 .....		513180	<b>TORQUE CONVERTER</b>			
89-80	911 Turbo ..... (Inner) .....	LM503349A-LM503310		98-88	ZF 4HP-22HL .....	224052	
	(Outer) .....	JLM104948-JLM104910			Redi-Sleeve	99157	
89-80	911 Carrera, 911SC, 924S, 944, 944S, 944S2 .....	513180		95-91	ZF 4HP-18 .....	225110	
82-80	924 ..... (Inner) .....	224462	206		Redi-Sleeve	99177	
	(Outer) .....	MA-1206-EF		<b>AUTOMATIC / 5 Speed</b>			
<b>AXLE</b>				<b>TORQUE CONVERTER</b>			
<b>FRONT AXLE</b>				09-96	ZF 5HP-19FL, 5HP-19HL, 5HP-19HLA .....	224510	
<b>DIFFERENTIAL</b>					Redi-Sleeve	99177	
05-90	Getrag 630 ..... (Left) .....		30210	<b>OUTPUT SHAFT</b>			
	(Right) .....		32010-X	09-96	ZF 5HP-19FL, 5HP-19HL, 5HP-19HLA .....	(2) 223510	
<b>PINION</b>					Redi-Sleeve (2)	99139	
05-90	Getrag 630 ..... (Inner) .....	M88048-M88010		<b>MANUAL / 4 Speed</b>			
	(Outer) .....	HM89449-HM89410		<b>DIFFERENTIAL</b>			
<b>CLUTCH</b>				88-80	930 .....	(2)32010-X	
<b>PILOT</b>				<b>OUTPUT SHAFT</b>			
<b>4 CYLINDER</b>				88-80	930 .....	(2) 224560	
95-89	2990cc/3.0L (DOHC) .....		202-SS		Redi-Sleeve (2)	99177	
<b>8 CYLINDER</b>				<b>MANUAL / 5 Speed</b>			
95-80	4474cc/4.5L, 4670cc/4.7L, 4957cc/5.0L (DOHC), 5397cc/5.4L (DOHC) .....		202-SS	<b>DIFFERENTIAL</b>			
<b>RELEASE</b>				98-80	Getrag G28, G50, G64, G64/20, G64/21, G64/51 .....	(2)32010-X	
		Bearing Only	Bearing Assembly	91-80	Audi 016 ..... (Left) .....	A-35	
<b>4 CYLINDER</b>					(Right) .....	LM300849-LM300811	
82-80	1984cc/2.0L (215mm Clutch) .....		Ⓢ 614015	86-80	915, 923 .....	(2)32010-X	
<b>TRANSAXLE</b>				<b>INPUT SHAFT</b>			
<b>AUTOMATIC / 3 Speed</b>				91-80	Audi 016 .....	222540	
<b>DIFFERENTIAL</b>					Redi-Sleeve	99098	
90-80	087 .....	(2)LM300849-LM300811		<b>OUTPUT SHAFT</b>			
83-80	Sportomatic .....	(2)32010-X		98-87	Getrag G50, G64, G64/20, G64/21, G64/51 .....	(2) 224560	
<b>TORQUE CONVERTER</b>					Redi-Sleeve (2)	99177	
90-80	087 .....	3083		91-80	Audi 016 .....	(2) 224520	
	Redi-Sleeve	99169			Redi-Sleeve (2)	99177	
83-80	Sportomatic .....	224520	204	91-80	Getrag G28 .....	(2) 224820	
	Redi-Sleeve	99177			Redi-Sleeve (2)	99189	
<b>OUTPUT SHAFT</b>				86-80	915, 923 .....	(2) 224560	
90-80	087 .....	(2) 224520			Redi-Sleeve (2)	99177	
	Redi-Sleeve (2)	99177		<b>MANUAL / 6 Speed</b>			
83-80	Sportomatic .....	(2) 224560		<b>DIFFERENTIAL</b>			
	Redi-Sleeve (2)	99177		09-97	Getrag 256, 466 .....	(2)LM503349A-LM503310	
<b>PINION</b>				95-92	Getrag G44/00 .....	(2)32010-X	
90-80	087 ..... (Front) .....	222820	M88048-M88010	<b>INPUT SHAFT</b>			
	Redi-Sleeve	99111		09-97	Getrag 256 .....	222820	
	(Rear) .....	1012N	M86649-M86610		Redi-Sleeve	99111	
	Redi-Sleeve	99177		<b>OUTPUT SHAFT</b>			
				09-97	Getrag 256, 466 .....	(2) 224520	
					Redi-Sleeve (2)	99177	
				95-92	Getrag G44/00 .....	(2) 224560	
					Redi-Sleeve (2)	99177	

# PORSCHE

(Boxster, Carrera GT, Cayman, 911 Carrera, 911 Carrera 2, 911 Carrera 4, 911 Turbo, 911 Turbo 4, 911SC, 924, 924S, 928, 928GT, 928GTS, 928S, 928S4, 944, 944S, 944S2 & 968) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>COMPRESSOR</b>				<b>6 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				99-97	2480cc/2.5L (DOHC).....	716102	.....
					Redi-Sleeve	99333	.....
92-84	Nippondenso 10P15.....	5000-KFF		98-96	3608cc/3.6L .....	229010	.....
85-80	York Mini 206.....	206-FF			Redi-Sleeve	99354	.....
82-80	Nippondenso 6P134.....	5001-KFF		95-81	2994cc/3.0L, 3164cc/3.2L,		
82-80	Sanden SD-507 .....	5001-KFF			3299cc/3.3L (Turbo),		
<b>ELECTRICAL</b>					3608cc/3.6L, 3608cc/3.6L		
					(Turbo).....	229010	.....
					Redi-Sleeve	99354	.....
				1980	2994cc/3.0L .....	229010	.....
					Redi-Sleeve	99354	.....
<b>ALTERNATOR</b>				<b>8 CYLINDER</b>			
<b>DRIVE END</b>				95-80	4474cc/4.5L, 4670cc/4.7L,		
82-80	Bosch 75 Amp.....	200-CC			4957cc/5.0L (DOHC),		
<b>REAR END</b>					5397cc/5.4L (DOHC).....	229010	.....
82-80	Bosch 75 Amp.....	200-CC			Redi-Sleeve	99354	.....
<b>ENGINE</b>				<b>INTERMEDIATE SHAFT</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				90-83	2479cc/2.5L, 2479cc/2.5L		
95-86	2479cc/2.5L (DOHC),				(DOHC), 2479cc/2.5L		
	2479cc/2.5L (Turbo),				(Turbo).....	223020	.....
	2990cc/3.0L (DOHC).....	(2) 223020	.....		Redi-Sleeve	99114	.....
	Redi-Sleeve (2) 99114			<b>TIMING COVER</b>			
89-83	2479cc/2.5L .....	223020	.....	<b>4 CYLINDER</b>			
	Redi-Sleeve 99114			90-83	2479cc/2.5L, 2479cc/2.5L		
82-80	1984cc/2.0L, 1984cc/2.0L				(DOHC), 2479cc/2.5L		
	(Turbo).....	3476	.....		(Turbo).....	223830	.....
	Redi-Sleeve 99128				Redi-Sleeve	99147	.....
<b>8 CYLINDER</b>				82-80	1984cc/2.0L, 1984cc/2.0L		
95-85	4957cc/5.0L (DOHC),				(Turbo).....	710331	.....
	5397cc/5.4L (DOHC).....	(2) 223020	.....		Redi-Sleeve	99139	.....
	Redi-Sleeve (2) 99114			<b>6 CYLINDER</b>			
84-80	4474cc/4.5L, 4670cc/4.7L .....	223020	.....	09-06	2687cc/2.7L (DOHC),		
	Redi-Sleeve 99114				3387cc/3.4L (DOHC),		
<b>CRANKSHAFT</b>					3596cc/3.6L (DOHC),		
<b>4 CYLINDER</b>					3824cc/3.8L (DOHC).....	710196	.....
95-83	2479cc/2.5L, 2479cc/2.5L				Redi-Sleeve	99157	.....
	(DOHC), 2479cc/2.5L			05-97	2480cc/2.5L (DOHC),		
	(Turbo), 2990cc/3.0L				2687cc/2.7L (DOHC),		
	(DOHC).....	229010	.....		3596cc/3.6L (DOHC),		
	Redi-Sleeve 99354				3824cc/3.8L (DOHC).....	710196	.....
<b>6 CYLINDER</b>					Redi-Sleeve	99157	.....
02-01	3608cc/3.6L (DOHC-Turbo)....	229010	.....	93-81	3164cc/3.2L, 3299cc/3.3L		
	Redi-Sleeve 99354				(Turbo).....	226020	.....
	(Continued Next Column)				Redi-Sleeve	99235	.....
				83-80	2994cc/3.0L .....	223050	.....
					Redi-Sleeve	99114	.....

## PORSCHE TRUCK - SPORT UTILITY (Cayenne)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				09-03	All.....	510082	
09-03	All.....	510082					

**(GT) CANADIAN MODEL - PUMA**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>INPUT SHAFT</b>			
82-81	All.....	(Inner) 1217	A-15	82-81	VW 002	222050	
		(Outer) .....	A-1			Redi-Sleeve 99085	
<b>REAR WHEEL</b>				<b>ELECTRICAL</b>			
82-81	All.....	(Inner) 1012N	206	<b>ALTERNATOR</b>			
		(Outer) .....	MA-1206-EF	<b>DRIVE END</b>			
<b>CLUTCH</b>				82-81	Bosch 30 Amp.....		201-S
<b>RELEASE</b>		Bearing Only	Bearing Assembly	<b>REAR END</b>			
<b>4 CYLINDER</b>				82-81	Bosch 30 Amp.....		202-SS
82-81	1584cc/1.6L (200mm Clutch).....		VW-1339-C	<b>ENGINE</b>			
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
<b>MANUAL / 4 Speed</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				82-81	1584cc/1.6L .....	227040	
82-81	VW 002 .....	(2)LM300849-LM300811				Redi-Sleeve 99272	

**(Alliance, Encore, Fuego, GTA, Le'Car, Medallion, Sportwagon & 18i) RENAULT**

<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>TORQUE CONVERTER</b>			
89-88	All.....		513144-K	89-83	MB1, MB3, MJ3.....	224266	
86-83	Fuego, Sportwagon, 18i .....		513144-K			Redi-Sleeve 99169	
1982	Fuego .....		513144-K	83-81	4139 .....	716484	
<b>REAR WHEEL</b>						Redi-Sleeve 99189	
87-83	Alliance, Encore, GTA .....		513001	<b>INPUT SHAFT</b>			
85-80	Le'Car.....	(Inner) .....	32005	83-81	4139 .....		306
		(Outer) .....	32004	<b>MANUAL / 4 Speed</b>			
1983	Fuego (1st Design)			<b>DIFFERENTIAL</b>			
		(Inner) .....	30205	84-80	354 .....	(2)30207	
		(Outer) .....	30204	<b>INPUT SHAFT</b>			
1983	18i.....	(Inner) .....	30205	84-80	354 .....	221710	
		(Outer) .....	30204			Redi-Sleeve 99068	
82-81	Fuego, 18i.....	(Inner) .....	30205	<b>OUTPUT SHAFT</b>			
		(Outer) .....	30204	84-80	354 .....	(2) 710197	
<b>CLUTCH</b>						Redi-Sleeve (2) 99146	
<b>PILOT</b>				<b>COUNTERSHAFT</b>			
<b>4 CYLINDER</b>				1981	352 .....	(Front) .....	30203
89-88	2165cc/2.2L .....		203-FF			(Rear) .....	32304
86-81	1565cc/1.6L (Turbo), 1647cc/1.6L, 2165cc/2.2L.....		203-FF	<b>MANUAL / 5 Speed</b>			
<b>TRANSAXLE</b>				<b>DIFFERENTIAL</b>			
<b>AUTOMATIC / 3 Speed</b>				89-88	NG3 .....	(Left) .....	30207
<b>DIFFERENTIAL</b>				86-81	NG0, NG1, NG3 ..	(Left) .....	30207
89-88	MJ3.....	(2)30207		<b>COUNTERSHAFT</b>			
86-81	MJ3, 4139.....	(2)30207		83-81	NG0 .....	(Rear) .....	30205

**RENAULT** (Alliance, Encore, Fuego, GTA, Le'Car, Medallion, Sportwagon & 18i) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CAMSHAFT</b> (Cont.)			
<b>POWER STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING PUMP SHAFT</b>				87-80 1397cc/1.4L ..... 223010 .....			
89-84 Alliance, Encore, Fuego,				Redi-Sleeve 99114 .....			
GTA, Medallion, Sportwagon				86-84 2165cc/2.2L ..... 1172 .....			
(Saginaw Pump)..... 7013S .....				Redi-Sleeve 99139 .....			
83-81 All (Saginaw Pump)..... 7013S .....				85-82 1565cc/1.6L (Turbo)..... 223230 .....			
				Redi-Sleeve 99128 .....			
<b>AIR CONDITIONING</b>				<b>CRANKSHAFT</b>			
<b>COMPRESSOR</b>				<b>4 CYLINDER</b>			
<b>CLUTCH PULLEY</b>				89-88 2165cc/2.2L ..... 229005 .....			
87-80 Sanden SD-508 ..... 5001-KFF				Redi-Sleeve 99354 .....			
<b>ELECTRICAL</b>				87-85 1721cc/1.7L, 1965cc/2.0L ..... 716102 .....			
<b>ALTERNATOR</b>				Redi-Sleeve 99333 .....			
<b>DRIVE END</b>				87-80 1397cc/1.4L, 1565cc/1.6L			
87-80 Ducellier 60, 70 Amp. .... 204-FF				(Turbo), 1647cc/1.6L ..... 228010 .....			
85-83 Ducellier 50 Amp. .... 203-FF				Redi-Sleeve 99315 .....			
83-81 S.E.V. Marchal ..... 203-FF				86-84 2165cc/2.2L ..... 229005 .....			
<b>REAR END</b>				Redi-Sleeve 99354 .....			
87-83 Ducellier 60, 70 Amp. .... 200-CC				<b>INTERMEDIATE SHAFT</b>			
85-83 Ducellier 50 Amp. .... 200-CC				<b>4 CYLINDER</b>			
<b>ENGINE</b>				87-85 1721cc/1.7L, 1965cc/2.0L ..... 223005 .....			
<b>CAMSHAFT</b>				Redi-Sleeve 99114 .....			
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
89-88 2165cc/2.2L ..... 1172 .....				<b>4 CYLINDER</b>			
Redi-Sleeve 99139 .....				87-80 1397cc/1.4L ..... 3771 .....			
(Continued Next Column)				Redi-Sleeve 99139 .....			

**ROLLS ROYCE**

(Camargue, Corniche, Flying Spur, Park Ward, Phantom, Silver Dawn, Silver Seraph, Silver Shadow, Silver Spirit, Silver Spirit Sedan, Silver Spur, Silver Wraith &amp; Touring Limousine)

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
98-80 All..... (Inner) ..... LM29749-LM29710				<b>FRONT PUMP</b>			
(Outer) ..... A-4				90-80 GMC THM400..... 6712NA .....			
<b>REAR WHEEL</b>				Redi-Sleeve 99187 .....			
98-80 All..... (Inner) ..... 18790-18720				<b>EXTENSION HOUSING</b>			
(Outer) ..... 18690-18620				90-85 GMC THM400..... 9449 ..... 109			
<b>AXLE</b>				(Seal & Bushing Kit) 5208 .....			
<b>REAR AXLE</b>				84-80 GMC THM400..... 9449 .....			
<b>DIFFERENTIAL</b>				(Seal & Bushing Kit) 5208 .....			
98-80 All..... (Left) ..... 29590-29520				<b>MANUAL SHAFT</b>			
(Right) ..... 368A-362A				90-80 GMC THM400..... 8792S .....			
<b>PINION</b>				<b>AUTOMATIC / 4 Speed</b>			
98-80 All..... (Inner) ..... HM903249-HM903210				<b>FRONT PUMP</b>			
(Outer) ..... HM88649-HM88610				02-00 GMC 4L80-E..... 714598 .....			
				Redi-Sleeve 99199 .....			
				(Continued Next Page)			

**ROLLS ROYCE**(Cont.) (Camargue, Corniche, Flying Spur, Park Ward, Phantom, Silver Dawn, Silver Seraph,  
Silver Shadow, Silver Spirit, Silver Spirit Sedan, Silver Spur, Silver Wraith & Touring Limousine)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FRONT PUMP</b>				<b>MANUAL SHAFT</b>			
98-91	GMC 4L80-E.....	4598		98-91	GMC 4L80-E.....	8792S	
	Redi-Sleeve	99199		<b>AUTOMATIC / 5 Speed</b>			
<b>OUTPUT SHAFT</b>				<b>FRONT PUMP</b>			
02-00	GMC 4L80-E.....	4934		02-99	ZF 5HP-30 .....	224052	
98-91	GMC 4L80-E.....	4934			Redi-Sleeve	99157	
<b>EXTENSION HOUSING</b>				<b>AUTOMATIC / 6 Speed</b>			
02-01	GMC 4L80-E.....	9449		<b>FRONT PUMP</b>			
	(Seal & Bushing Kit)	5208		09-04	ZF 6HP-32 .....	224510	
2000	GMC 4L80-E.....	9449	109		Redi-Sleeve	99177	
	(Seal & Bushing Kit)	5208		<b>AIR CONDITIONING</b>			
98-91	GMC 4L80-E.....	9449	109	<b>COMPRESSOR</b>			
	(Seal & Bushing Kit)	5208		<b>CLUTCH PULLEY</b>			
<b>MANUAL SHAFT</b>				84-80	Harrison A-6 .....	907257	
02-00	GMC 4L80-E.....	8792S					
	(Continued Next Column)						

(100, 105, 2000, 3000, 3500, 60, 75, 80 & 90) **ROVER**

<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL</b>				<b>AUTOMATIC / 3 Speed</b>			
82-80	All.....	(Inner).....	A-6	<b>FRONT PUMP</b>			
		(Outer).....	A-2	82-80	Borg-Warner T65.....	480479H	
<b>REAR WHEEL</b>					Redi-Sleeve	99168	
82-80	All.....	(Inner).....	223535	<b>MANUAL / 5 Speed</b>			
		(Outer).....	224100	<b>DRIVESHAFT / INPUT</b>			
<b>AXLE</b>				82-80	CL.....	15123-15245	
<b>REAR AXLE</b>				<b>MAINSHAFT / OUTPUT</b>			
<b>DIFFERENTIAL</b>				82-80	CL.....	(Inner).....	A-1
82-80	3500 .....	(2)LM29749-LM29710				(Outer).....	A-6
<b>PINION</b>				<b>COUNTERSHAFT</b>			
82-80	3500 .....	(Outer).....	HM88649-HM88610	82-80	CL.....	(2)A-4	
<b>CLUTCH</b>				<b>ENGINE</b>			
<b>RELEASE</b>				<b>CRANKSHAFT</b>			
		Bearing Only	Bearing Assembly	<b>8 CYLINDER</b>			
<b>8 CYLINDER</b>				82-80	3528cc/3.5L .....	(Split Seal) 5591	
82-80	3528cc/3.5L (240mm Clutch)...	TR-1716					
<b>DRIVESHAFT</b>							
<b>CENTER SUPPORT</b>							
		Bearing	Bearing & Support				
82-80	All.....	88506					

() Indicates Quantity Required

**ROVER TRUCK - CROSSOVER/SPORT UTILITY**

(Defender 110, Defender 90, Discovery, Freelander, LR2, LR3, Range Rover &amp; Range Rover Sport)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL (4WD)</b>				<b>AUTOMATIC / 3 Speed</b>			
09-05	LR3, Range Rover Sport.....	Hub Assembly	515067	<b>FRONT PUMP</b>			
09-03	Range Rover.....		510082	86-80	Chrysler A727.....	331227H	
05-02	Freelander.....		510087			Redi-Sleeve 99187	
99-95	Defender 90, Discovery			<b>EXTENSION HOUSING</b>			
	(Inner).....		A-37	86-80	Chrysler A727.....	472164	
	(Outer).....		A-37	<b>CLUTCH CAM</b>			
94-80	All.....		A-37	86-80	Chrysler A727.....	(12)W-585-Q	
	(Outer).....		A-37	<b>AUTOMATIC / 4 Speed</b>			
<b>REAR WHEEL</b>				<b>FRONT PUMP</b>			
09-08	LR2.....		510087	04-87	ZF 4HP-22, 4HP-24.....	224052	
09-03	Range Rover.....		510082			Redi-Sleeve 99157	
05-02	Freelander.....		510087	<b>EXTENSION HOUSING</b>			
99-95	Defender 90, Discovery			04-89	ZF 4HP-22, 4HP-24.....	710140	
	(Inner).....		A-37	88-87	ZF 4HP-22.....	3459	
	(Outer).....		A-37	<b>AUTOMATIC / 5 Speed</b>			
94-80	All.....		A-37	<b>FRONT PUMP</b>			
	(Outer).....		A-37	05-03	GMC 5L40-E.....	* 710559	
<b>AXLE</b>				<b>MANUAL SHAFT</b>			
<b>FRONT AXLE</b>				05-03	GMC 5L40-E.....	8792S	
<b>DIFFERENTIAL</b>				<b>AUTOMATIC / 6 Speed</b>			
04-82	Salisbury 8HS.....	(2)A-35		<b>FRONT PUMP</b>			
81-80	Salisbury 8HS.....	(2)2788-2729X		09-05	ZF 6HP-26X.....	224510	
<b>PINION</b>						Redi-Sleeve 99177	
04-80	Salisbury 8HS...(Outer).....	HM801346X-HM801310		<b>AIR CONDITIONING</b>			
<b>STEERING KNUCKLE</b>				<b>COMPRESSOR</b>			
04-80	Salisbury 8HS.....	(2)11590-11520		<b>CLUTCH PULLEY</b>			
<b>REAR AXLE</b>				95-89	Sanden SD-709.....	5001-KFF	
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
04-82	Salisbury 8HA.....	(2)A-35		<b>CRANKSHAFT</b>			
81-80	Salisbury 8HA.....	(2)2788-2729X		<b>6 CYLINDER</b>			
<b>PINION</b>				08-05	244/4.0L.....	3393	
04-80	Salisbury 8HA...(Outer).....	HM801346X-HM801310				PTFE Rubber 5288	
<b>TRANSFER CASE</b>						Redi-Sleeve 99237	
<b>FULL TIME / PART TIME</b>				<b>8 CYLINDER</b>			
<b>FRONT OUTPUT SHAFT</b>				05-03	4398cc/4.4L (DOHC).....	231003	
88-80	LT230.....	JLM506849-JLM506810				Redi-Sleeve 99393	
<b>REAR OUTPUT SHAFT</b>				88-80	3528cc/3.5L.....	(Split Seal) 5591	
88-80	LT230.....	JLM104948-JLM104910		<b>TIMING COVER</b>			
	(Front).....	207		<b>8 CYLINDER</b>			
	(Rear).....			05-03	4398cc/4.4L (DOHC).....	716484	
<b>TRANSAXLE</b>						Redi-Sleeve 99189	
<b>AUTOMATIC / 5 Speed</b>				<b>MANUAL SHAFT</b>			
05-02	Jatco JF506EL.....	710442		05-02	Jatco JF506EL.....	221207	
<b>TORQUE CONVERTER</b>						Redi-Sleeve 99049	
05-02	Jatco JF506EL.....	221207					
		Redi-Sleeve 99049					

(9-2X, 9-3, 9-3 AWD, 9-5, 900, 9000 & 99) **SAAB**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
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WHEEL				RELEASE	Bearing Only	Bearing Assembly
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>		
09-04	9-3, 9-3 AWD		Hub Assembly 513191	06-05	1994cc/2.0L (DOHC-Turbo), 2457cc/2.5L (225mm Clutch)	Ⓢ 614159
09-02	9-5		Hub Assembly 513192	98-94	1985cc/2.0L (DOHC-Turbo) (228mm Clutch)	Ⓢ 614171
06-05	9-2X	(Inner) 710464	517008	98-94	2290cc/2.3L (DOHC) (215mm Clutch)	Ⓢ 614171
		(Outer) 710463		98-94	2290cc/2.3L (DOHC-Turbo) (228mm Clutch)	614080
2003	9-3 (Convertible)		510052	94-90	1985cc/2.0L (DOHC), 2290cc/2.3L (DOHC) (215mm Clutch)	614080
2003	9-3 (Sedan)		Hub Assembly 513191	94-86	1985cc/2.0L (DOHC), 1985cc/2.0L, 2119cc/2.1L (DOHC) (203mm Clutch)	614080
2002	9-3		510052	93-86	1985cc/2.0L (DOHC-Turbo), 2290cc/2.3L (DOHC-Turbo) (228mm Clutch)	614080
01-94	9-3, 9-5, 900		510052	89-86	1985cc/2.0L (DOHC), 1985cc/2.0L (DOHC-Turbo) (215mm Clutch)	614080
98-90	9000		Hub Assembly 513126	1985	1985cc/2.0L (203mm Clutch) (From Chassis No. F1005757)	614080
93-81	900		513106	1985	1985cc/2.0L (DOHC-Turbo) (215mm Clutch) (From Chassis No. F1005757)	614080
89-86	9000		Hub Assembly 513127			
<b>REAR WHEEL</b>				<b>6 CYLINDER</b>		
09-04	9-3, 9-3 AWD		Hub Assembly 512307	95-94	2498cc/2.5L (DOHC) (228mm Clutch)	Ⓢ 614171
09-99	9-5		Hub Assembly 512232			
2006	9-2X (2.5i)	(Inner) 710529	513248			
		(Outer) 710226				
06-05	9-2X (Aero)	(Inner) 710463	516003			
		(Outer) 710464				
2005	9-2X (Linear)	(Inner) 710529	513248			
		(Outer) 710226				
2003	9-3 (Convertible)		Hub Assembly 512145			
2003	9-3 (Sedan)		Hub Assembly 512307			
02-99	9-3		Hub Assembly 512145			
98-94	900		Hub Assembly 512145			
87-82	900		Hub Assembly ★ 512147			
81-80	All	(Inner) A-17				
		(Outer) A-16				

AXLE			
<b>REAR AXLE</b>			
<b>DIFFERENTIAL</b>			
06-05	Subaru R180		(2) 30208
06-05	9-2X (Exc. Posi-Trac)		(2) 32007
06-05	9-2X (Posi-Trac)	(2) 223255	(2) 30208
<b>PINION</b>			
06-05	Subaru R180	(Inner) 32307	
		(Outer) 1173	32305
		Redi-Sleeve 99139	
06-05	9-2X (Exc. Posi-Trac)		
		(Inner) 32305	
		(Outer) 32206	
06-05	9-2X (Posi-Trac)		
		(Inner) 32305	
		(Outer) 32306	

CLUTCH			
<b>PILOT</b>			
<b>4 CYLINDER</b>			
06-05	1994cc/2.0L (DOHC-Turbo), 2457cc/2.5L		201-CC
98-80	1985cc/2.0L (DOHC), 1985cc/2.0L (DOHC-Turbo), 1985cc/2.0L, 1985cc/2.0L (Turbo), 2119cc/2.1L (DOHC), 2290cc/2.3L (DOHC), 2290cc/2.3L (DOHC-Turbo)		202-FF

TRANSAXLE			
<b>AUTOMATIC / 3 Speed</b>			
<b>DIFFERENTIAL</b>			
93-80	Borg-Warner T35TB, T37TB		(2) A-35
<b>TORQUE CONVERTER</b>			
93-80	Borg-Warner T35TB, T37TB	480479H	
		Redi-Sleeve 99168	
<b>OUTPUT SHAFT</b>			
93-80	Borg-Warner T35TB, T37TB		
		(2) 223510	
		Redi-Sleeve (2) 99139	
<b>TURBINE SHAFT</b>			
93-80	Borg-Warner T35TB, T37TB		206
<b>PINION</b>			
93-80	Borg-Warner T35TB, T37TB		
		(Front) 483230V	A-35
		Redi-Sleeve 99162	
<b>AUTOMATIC / 4 Speed</b>			
<b>DIFFERENTIAL</b>			
06-05	Subaru TZ1A2		(2) 30208
98-86	ZF 4HP-18Q	(Left) LM806649-LM806610	
		(Right) LM300849-LM300811	
<b>TORQUE CONVERTER</b>			
06-05	Subaru TZ1A2	225010	
		Redi-Sleeve 99196	
03-94	Aisin 50-40LE, 50-42LE	223830	
		Redi-Sleeve 99147	
<b>OUTPUT SHAFT</b>			
06-05	Subaru TZ1A2	(Left) ☆ 223051	
		Redi-Sleeve 99114	
		(Right) 223050	
		Redi-Sleeve 99114	
03-94	Aisin 50-40LE, 50-42LE	(2) 4764	
<b>OIL PUMP</b>			
06-05	Subaru TZ1A2	710265	



**SAAB** (9-2X, 9-3, 9-3 AWD, 9-5, 900, 9000 & 99) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>OUTPUT SHAFT</b>			
<b>MANUAL SHAFT</b>				06-05	Subaru TY754..... (Left)..... ☆ 223051 .....		
03-94	Aisin 50-40LE, 50-42LE .....	221207 .....			Redi-Sleeve 99114 .....		
	Redi-Sleeve 99049 .....				(Right)..... 223050 .....		
<b>AUTOMATIC / 5 Speed</b>					Redi-Sleeve 99114 .....		
<b>TORQUE CONVERTER</b>				98-86	GM55..... (Left)..... 223510 .....		
09-02	Aisin 55-50SN.....	222830 .....			Redi-Sleeve 99139 .....		
	Redi-Sleeve 99147 .....				(Right)..... 223510 .....	32008	
<b>OUTPUT SHAFT</b>					Redi-Sleeve 99139 .....		
09-02	Aisin 55-50SN..... (2) 4764 .....			90-80	G45, GM45..... (Left)..... 223510 .....		208-S
<b>MANUAL SHAFT</b>					Redi-Sleeve 99139 .....		
09-02	Aisin 55-50SN.....	221207 .....			(Right)..... 223510 .....	(2)M88048-M88010	
	Redi-Sleeve 99049 .....				Redi-Sleeve 99139 .....		
<b>MANUAL / 4 Speed</b>				<b>STEERING</b>			
<b>DIFFERENTIAL</b>				<b>POWER STEERING</b>			
85-80	G34, GM34.....	(2)A-35		<b>STEERING PUMP SHAFT</b>			
<b>INPUT SHAFT</b>				89-81	All (Saginaw Pump).....	7013S .....	
1985	GM34..... (Inner) .....	A-3		<b>AIR CONDITIONING</b>			
	(Outer).....	203-S		<b>COMPRESSOR</b>			
84-80	G34..... (Inner) .....	A-3		<b>CLUTCH PULLEY</b>			
	(Outer).....	352560 .....	208-S	93-86	Sanden SD-709 .....	5001-KFF	
<b>OUTPUT SHAFT</b>				88-86	Sanden SD-510 .....	5001-KFF	
1985	GM34..... (Left).....	223510 .....		88-80	Sanden SD-508 .....	5001-KFF	
	Redi-Sleeve 99139 .....			83-80	Sanden SD-510 .....	5001-KFF	
	(Right).....	223510 .....	(2)M88048-M88010	<b>ELECTRICAL</b>			
	Redi-Sleeve 99139 .....			<b>ALTERNATOR</b>			
84-80	G34..... (Left)..... (2) 223510 .....			<b>DRIVE END</b>			
	Redi-Sleeve (2) 99139 .....			97-84	Bosch 80 Amp.....	303-CC	
	(Right).....	223510 .....	(2)M88048-M88010	85-81	Bosch 70 Amp.....	203-FF	
	Redi-Sleeve 99139 .....			1980	Bosch 55 Amp.....	203-S	
<b>MANUAL / 5 Speed</b>				1980	S.E.V. Marchal.....	203-FF	
<b>DIFFERENTIAL</b>				1980	S.E.V. Marchal 55 Amp. ....	203-FF	
09-94	F25, F35 .....	(2)32010-X		<b>REAR END</b>			
06-05	Subaru TY754.....	(2)30208		85-81	Bosch 70 Amp.....	201-CC	
98-91	GM55..... (Left).....	A-35		1980	Bosch 55 Amp.....	201-S	
	(Right).....	LM300849		1980	Bosch 65 Amp.....	201-S	
90-86	GM55..... (Left).....	A-35		1980	Motorola.....	201-S	
	(Right).....	LM300849-LM300811		<b>ENGINE</b>			
90-80	G45, GM45.....	(2)A-35		<b>CAMSHAFT</b>			
<b>INPUT SHAFT</b>				<b>4 CYLINDER</b>			
09-94	F25, F35 .....	222630 .....	A-4	06-05	2457cc/2.5L, 2457cc/2.5L		
	Redi-Sleeve 99103 .....				(DOHC-Turbo)..... (4) 223230 .....		
06-05	Subaru TY754.....	222558 .....			Redi-Sleeve (4) 99128 .....		
	Redi-Sleeve 99098 .....			2005	1994cc/2.0L (DOHC-Turbo)		
98-86	GM55..... (Inner) .....	A-4			(2) 223230 .....		
	(Outer).....	15101-15245			Redi-Sleeve (2) 99128 .....		
90-85	GM45..... (Inner) .....	(2)M84548-M84510		<b>6 CYLINDER</b>			
	(Outer).....	303		09-06	2792cc/2.8L (DOHC-Turbo)		
84-80	G45..... (Inner) .....	(2)M84548-M84510			(2) 714436 .....		
	(Outer).....	352560 .....	303		Redi-Sleeve (2) 99139 .....		
	Redi-Sleeve 99112 .....				(Continued Next Page)		
<b>OUTPUT SHAFT</b>							
09-94	F25, F35 .....	(2) 3543 .....					
	Redi-Sleeve (2) 99138 .....						
	(Continued Next Column)						

(Cont.) (9-2X, 9-3, 9-3 AWD, 9-5, 900, 9000 & 99) **SAAB**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CAMSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
04-99	2962cc/3.0L (DOHC), 2962cc/3.0L (DOHC-Turbo)			04-99	2962cc/3.0L (DOHC), 2962cc/3.0L (DOHC-Turbo)....	710237	
		(2) 714436		97-94	2498cc/2.5L (DOHC), 2962cc/3.0L (DOHC).....	710237	
		Redi-Sleeve (2) 99139					
97-94	2498cc/2.5L (DOHC), 2962cc/3.0L (DOHC).....	(2) 714436		<b>OIL PUMP</b>			
		Redi-Sleeve (2) 99139		<b>4 CYLINDER</b>			
<b>CRANKSHAFT</b>				06-05	1994cc/2.0L (DOHC-Turbo), 2457cc/2.5L, 2457cc/2.5L (DOHC-Turbo).....	710236	
<b>4 CYLINDER</b>				<b>TIMING COVER</b>			
09-03	1998cc/2.0L (DOHC-Turbo)....	710237		<b>4 CYLINDER</b>			
		Redi-Sleeve 99354		09-80	1985cc/2.0L (DOHC), 1985cc/2.0L (DOHC-Turbo), 1985cc/2.0L, 1985cc/2.0L (Turbo), 2119cc/2.1L (DOHC), 2290cc/2.3L (DOHC), 2290cc/2.3L (DOHC-Turbo).....	331227H	
09-80	1985cc/2.0L (DOHC), 1985cc/2.0L (DOHC-Turbo), 1985cc/2.0L, 1985cc/2.0L (Turbo), 2119cc/2.1L (DOHC), 2290cc/2.3L (DOHC), 2290cc/2.3L (DOHC-Turbo).....	3772				Redi-Sleeve 99187	
06-05	1994cc/2.0L (DOHC-Turbo), 2457cc/2.5L, 2457cc/2.5L (DOHC-Turbo).....	710235				Harmonic Bal Sleeve 88187	
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
09-06	2792cc/2.8L (DOHC-Turbo)....	710237		04-99	2962cc/3.0L (DOHC), 2962cc/3.0L (DOHC-Turbo)....	710613	
	(Continued Next Column)					Redi-Sleeve 99147	
				97-94	2498cc/2.5L (DOHC), 2962cc/3.0L (DOHC).....	710613	
						Redi-Sleeve 99147	

**(9-7X) SPORT UTILITY - SAAB**

<b>WHEEL</b>				<b>FRONT AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
09-05	All.....	Hub Assembly	513188	09-05	AAM IFS-7.25" R.G.		
					(Inner) .....	M88047-M88010	
					(Outer) .....	710547	M86649-M86610
<b>REAR WHEEL</b>				<b>REAR AXLE</b>			
09-05	All.....	4762N	513067	<b>DIFFERENTIAL KIT</b>			
		(Axle Repair Brg.)	RP-513067	09-05	AAM 8.625" R.G. ....	<input checked="" type="checkbox"/> RA-321-C	
				09-05	AAM 8" R.G. ....	<input checked="" type="checkbox"/> RA-327	
<b>AXLE</b>				<b>DIFFERENTIAL</b>			
<b>FRONT AXLE</b>				09-05	AAM 8.625" R.G., 8" R.G. ....	(2)A-36	
<b>AXLE SHAFT</b>				<b>PINION</b>			
09-05	AAM IFS-7.25" R.G. (1.3125" Shaft)			09-05	AAM 8.625" R.G., 8" R.G.		
		(Inner) .....	710491			(Inner) .....	M802048-M802011
		(Outer) .....	SCH-208			(Outer) .....	710506
		(Pilot) .....	SCH-78				M88048-M88010
09-05	AAM IFS-7.25" R.G. (1.5748" Shaft)			<b>TRANSFER CASE</b>			
		(Inner) .....	710491	<b>FULL TIME / PART TIME</b>			
		(Outer) .....	SCH-208	<b>INPUT SHAFT</b>			
		(Pilot) .....	SCH-78	09-05	New Process 120C, 126C, 226C.....	N-5210-KLB	
<b>DIFFERENTIAL</b>				<b>FRONT OUTPUT SHAFT</b>			
09-05	AAM IFS-7.25" R.G. ....	(2)A-18		09-05	New Process 120C, 126C, 226C.....	107	

**SAAB - SPORT UTILITY (9-7X) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>AIR CONDITIONING</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>COMPRESSOR</b>			
<b>REAR OUTPUT SHAFT</b>				<b>CLUTCH PULLEY</b>			
09-08	New Process 120C			2005	Harrison HT-6		907257
	(Pilot)		(2)B-5020	<b>ENGINE</b>			
<b>TRANSMISSION</b>				<b>CRANKSHAFT</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>6 CYLINDER</b>			
<b>FRONT PUMP</b>				09-05	254/4.2L (DOHC)	710603	
09-05	GMC 4L70E, 4L60-E	4950		<b>8 CYLINDER</b>			
	Redi-Sleeve	99174		09-05	325/5.3L, 364/6.0L	100085	
<b>EXTENSION HOUSING</b>				<b>TIMING COVER</b>			
09-08	GMC 4L70E	4934		<b>6 CYLINDER</b>			
09-05	GMC 4L60-E (Booted)	4934		09-05	254/4.2L (DOHC)	710551	
09-05	GMC 4L60-E (Non-Booted)	4583		<b>8 CYLINDER</b>			
<b>MANUAL SHAFT</b>				09-05	325/5.3L, 364/6.0L	100470	
09-05	GMC 4L70E, 4L60-E	8792S			Redi-Sleeve	99210	
<b>STEERING</b>							
<b>POWER STEERING</b>							
<b>STEERING PUMP SHAFT</b>							
07-05	All	7013S					

**SATURN**

(Astra, Aura, Ion, LS, LS1, LS2, LW, LW1, LW100, LW2, LW200, LW300, L100, L200, L300, Sky, SC, SC1, SC2, SL, SL1, SL2, SW1 &amp; SW2)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				05-00	LS, LS1, LS2, LW, LW1, LW100, LW2, LW200, LW300, L100, L200, L300 (Exc. ABS)	Hub Assembly	512239
2009	Sky		Hub Assembly	2003	Ion (ABS)	Hub Assembly	512247
09-07	Aura		Hub Assembly	2003	Ion (Exc. ABS)	Hub Assembly	512248
08-07	Sky (ABS)		Hub Assembly	02-91	SC, SC1, SC2, SL, SL1, SL2, SW1, SW2 (ABS)	Hub Assembly	512002
08-07	Sky (Exc. ABS)		Hub Assembly	02-91	SC, SC1, SC2, SL, SL1, SL2, SW1, SW2 (Exc. ABS)	Hub Assembly	512000
07-04	Ion (Coupe) (Sedan) (ABS)		Hub Assembly	<b>CLUTCH</b>			
07-04	Ion (Coupe) (Sedan) (Exc. ABS)		Hub Assembly	<b>RELEASE</b>			
07-04	Ion (Red Line)		Hub Assembly			Bearing Only	Bearing Assembly
05-00	LS, LS1, LS2, LW, LW1, LW100, LW2, LW200, LW300, L100, L200, L300	510052		<b>4 CYLINDER</b>			
2003	Ion (ABS)	Hub Assembly	513204	02-91	116/1.9L, 116/1.9L (DOHC)		614161
2003	Ion (Exc. ABS)	Hub Assembly	513205	<b>TRANSAXLE</b>			
02-94	SC1, SC2, SL, SL1, SL2, SW1, SW2	Hub Repair Kit	518514	<b>AUTOMATIC / 4 Speed</b>			
93-91	All	Hub Repair Kit	518513	<b>DIFFERENTIAL</b>			
<b>REAR WHEEL</b>				02-91	TAAT		(2)208
2009	Sky		Hub Assembly	<b>TORQUE CONVERTER</b>			
09-07	Aura		Hub Assembly	09-00	4T40-E, 4T45-E	4072N	
08-07	Sky (ABS)		Hub Assembly	02-91	TAAT	4615V	
08-07	Sky (Exc. ABS)		Hub Assembly		Redi-Sleeve	99166	
07-04	Ion (Coupe) (Sedan) (ABS)		Hub Assembly				
07-04	Ion (Coupe) (Sedan) (Exc. ABS)		Hub Assembly				
07-04	Ion (Red Line)		Hub Assembly				
05-00	LS, LS1, LS2, LW, LW1, LW100, LW2, LW200, LW300, L100, L200, L300 (ABS)	Hub Assembly	512238				
(Continued Next Column)							

**SATURN**

(Cont.) (Astra, Aura, Ion, LS, LS1, LS2, LW, LW1, LW100, LW2, LW200, LW300, L100, L200, L300, Sky, SC, SC1, SC2, SL, SL1, SL2, SW1 &amp; SW2)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>OUTPUT SHAFT</b>				<b>MANUAL SHAFT</b>			
09-00	4T40-E, 4T45-E..... (Kit) (2)	5693		09-07	5L40-E.....	8792S	
02-91	TAAT..... (Left)	4613N		<b>STEERING</b>			
	(Right)	4614N		<b>POWER STEERING</b>			
<b>EXTENSION HOUSING</b>				<b>STEERING PUMP SHAFT</b>			
02-91	TAAT.....	714616		99-91	All (Saginaw Pump).....	7013S	
<b>MANUAL SHAFT</b>				<b>ENGINE</b>			
09-00	4T40-E, 4T45-E.....	8792S		<b>CAMSHAFT</b>			
02-95	TAAT.....	4701N		<b>6 CYLINDER</b>			
1994	TAAT (1st Design).....	718610		05-00	2962cc/3.0L (DOHC)..... (2)	714436	
1994	TAAT (2nd Design).....	4701N			Redi-Sleeve (2)	99139	
93-91	TAAT.....	718610		<b>CRANKSHAFT</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				09-00	1796cc/1.8L (DOHC), 1998cc/2.0L (DOHC-Turbo), 1998cc/2.0L (DOHC), 2198cc/2.2L (DOHC), 2384cc/2.4L (DOHC).....	710237	
96-91	TAMT.....	208			Redi-Sleeve	99354	
<b>AUTOMATIC / 6 Speed</b>				02-91	116/1.9L, 116/1.9L (DOHC) PTFE Rubber	5273	
<b>TORQUE CONVERTER</b>					Viton®	4307V	
09-07	6T70.....	710561			Redi-Sleeve	99298	
<b>OUTPUT SHAFT</b>				<b>6 CYLINDER</b>			
09-07	6T70..... (Left)	710546		08-07	214/3.5L..... PTFE Rubber	5273	
	(Right)	710583			Viton®	4307V	
<b>MANUAL / 5 Speed</b>					Redi-Sleeve	99298	
<b>DIFFERENTIAL</b>				05-00	2962cc/3.0L (DOHC).....	710237	
07-04	Saab F35.....	32010-X		<b>TIMING COVER</b>			
07-03	Getrag 287.....	(2)A-35		<b>4 CYLINDER</b>			
03-00	Saab F25.....	(2)32010-X		07-00	2198cc/2.2L (DOHC).....	224020	
02-91	TAMT.....	(2)208			Redi-Sleeve	99157	
<b>INPUT SHAFT</b>				02-91	116/1.9L, 116/1.9L (DOHC).....	324204	
07-00	Saab F25, F35.....	222630	A-4	<b>6 CYLINDER</b>			
	Redi-Sleeve	99103		08-07	214/3.5L.....	9845	
<b>OUTPUT SHAFT</b>					Redi-Sleeve	99176	
07-03	Getrag 287..... (2)	3543			Harmonic Bal Sleeve	88176	
	Redi-Sleeve (2)	99139			Harmonic Bal Kit	5000	
07-00	Saab F25, F35..... (2)	3543		05-00	2962cc/3.0L (DOHC).....	710613	
	Redi-Sleeve (2)	99138			Redi-Sleeve	99147	
02-91	TAMT..... (Left)	4613N		<b>TRANSMISSION</b>			
	(Right)	4614N		<b>AUTOMATIC / 5 Speed</b>			
<b>FRONT PUMP</b>				<b>09-07</b>			
09-07	5L40-E.....	* 710559					

**SATURN TRUCK - MINIVAN/CROSSOVER/SPORT UTILITY**  
(Outlook, Outlook AWD, Relay, Relay AWD & VUE)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>MANUAL SHAFT</b>			
09-08	VUE.....	Hub Assembly ☆	513276	09-05	4T45-E, 4T65-E.....	8792S	
07-02	VUE (ABS).....	Hub Assembly	513189	<b>AUTOMATIC / 5 Speed</b>			
07-02	VUE (Exc. ABS).....	Hub Assembly	513190	<b>TORQUE CONVERTER</b>			
2006	Relay.....	Hub Assembly	513236	07-02	AF33-5.....	222830	
2005	Relay.....	Hub Assembly ♦	513199		Redi-Sleeve	99147	
		Hub Assembly	513179	<b>OUTPUT SHAFT</b>			
<b>FRONT WHEEL (4WD)</b>				07-02	AF33-5.....	(2) 4764	
09-08	VUE.....	Hub Assembly ☆	513276	<b>MANUAL SHAFT</b>			
07-02	VUE (ABS).....	Hub Assembly	513189	07-02	AF33-5.....	221207	
07-02	VUE (Exc. ABS).....	Hub Assembly	513190		Redi-Sleeve	99049	
2006	Relay AWD.....	Hub Assembly	513236	<b>AUTOMATIC / 6 Speed</b>			
2005	Relay AWD.....	Hub Assembly ♦	513199	<b>TORQUE CONVERTER</b>			
		Hub Assembly	513179	09-07	6T75.....	710561	
<b>REAR WHEEL</b>				<b>OUTPUT SHAFT</b>			
09-08	VUE.....	Hub Assembly ☆	512358	09-07	6T75.....	(Left) 710546	
2007	VUE.....	Hub Assembly ☆	512358			(Right) 710583	
07-02	VUE (ABS).....	Hub Assembly	512229	<b>MANUAL / 5 Speed</b>			
07-02	VUE (Exc. ABS).....	Hub Assembly	512230	<b>DIFFERENTIAL</b>			
2006	Relay AWD.....	Hub Assembly	513236	07-06	Getrag 287.....	(2) A-35	
06-05	Relay (3 Hole Triangular Flange).....	Hub Assembly	512246	<b>OUTPUT SHAFT</b>			
06-05	Relay (4 Hole Rectangular Flange).....	Hub Assembly ♦	512244	07-06	Getrag 287.....	(2) 3543	
		Hub Assembly ☆	512357		Redi-Sleeve (2)	99139	
2005	Relay AWD.....	Hub Assembly ♦	513199				
		Hub Assembly	513179	<b>STEERING</b>			
<b>AXLE</b>				<b>POWER STEERING</b>			
<b>REAR AXLE</b>				<b>STEERING PUMP SHAFT</b>			
<b>PINION</b>				2005	Relay, Relay AWD.....	7013S	
07-02	Getrag 660.....	(Inner).....	M88048-M88010	<b>AIR CONDITIONING</b>			
		(Outer).....	M86649-M86610	<b>COMPRESSOR</b>			
<b>TRANSFER CASE</b>				<b>CLUTCH PULLEY</b>			
<b>FULL TIME / PART TIME</b>				2005	Harrison V-5.....	907257	
<b>INPUT SHAFT</b>				<b>ENGINE</b>			
09-02	New Process 900.....	LM503349A-LM503310		<b>CAMSHAFT</b>			
<b>FRONT OUTPUT SHAFT</b>				<b>6 CYLINDER</b>			
09-02	New Process 900.....	32006		07-04	3471cc/3.5L.....	(2) 710451	
<b>TRANSAXLE</b>						Redi-Sleeve (2)	99147
<b>AUTOMATIC / 4 Speed</b>				03-02	2962cc/3.0L (DOHC).....	(2) 714436	
<b>TORQUE CONVERTER</b>						Redi-Sleeve (2)	99139
09-07	4T45-E.....	4072N		<b>CRANKSHAFT</b>			
2005	4T65-E (Flanged Design).....	4918		<b>4 CYLINDER</b>			
2005	4T65-E (Non-Flanged Design).....	4072N		09-02	2198cc/2.2L (DOHC), 2384cc/2.4L (DOHC).....	710237	
<b>OUTPUT SHAFT</b>						Redi-Sleeve	99354
09-07	4T45-E.....	(Kit) (2) 5693					
07-05	4T65-E.....	(Left) 100165					
		Redi-Sleeve	99139				
		(Right) 3543					
		Redi-Sleeve	99139				

**MINIVAN/CROSSOVER/SPORT UTILITY - SATURN TRUCK**

(Cont.) (Outlook, Outlook AWD, Relay, Relay AWD &amp; VUE)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				<b>6 CYLINDER</b>			
09-05	213/3.5L, 214/3.5L, 242/3.9L	PTFE Rubber 5273		07-02	2198cc/2.2L (DOHC)	224020	
		Viton® 4307V			Redi-Sleeve	99157	
		Redi-Sleeve	99298				
07-04	3471cc/3.5L		228008			9845	
		Redi-Sleeve	99315			Redi-Sleeve	99176
03-02	2962cc/3.0L (DOHC)		710237			Harmonic Bal Sleeve	88176
						Harmonic Bal Kit ☒	5000
				03-02	2962cc/3.0L (DOHC)		710613
					Redi-Sleeve	99147	
<b>OIL PUMP</b>							
<b>6 CYLINDER</b>							
07-04	3471cc/3.5L		711181				

(tC, xA, xB & xD) **SCION**

<b>WHEEL</b>				<b>AUTOMATIC / 5 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>MANUAL SHAFT</b>			
09-08	xB		Hub Assembly 513257	09-06	E250E	221207	
09-08	xD		510094		Redi-Sleeve	99049	
09-05	tC		510070	<b>MANUAL / 5 Speed</b>			
07-03	xA, xB		510062	<b>INPUT SHAFT</b>			
<b>REAR WHEEL</b>				07-03	C50	320603	101-SS
09-05	tC		Hub Assembly 512329		Redi-Sleeve	99098	
07-03	xA, xB		Hub Assembly 512209	<b>OUTPUT SHAFT</b>			
<b>CLUTCH</b>				07-03	C50	(Left) 710109	
						Redi-Sleeve	99134
						(Right) 710110	
						Redi-Sleeve	99134
<b>RELEASE</b>				<b>SHIFT SHAFT</b>			
		Bearing Only	Bearing Assembly	07-03	C50	1015N	
<b>4 CYLINDER</b>				<b>MANUAL / 6 Speed</b>			
09-03	1497cc/1.5L (DOHC), 1798cc/1.8L (DOHC) (200mm Clutch)		Ⓢ614152	<b>INPUT SHAFT</b>			
<b>TRANSAXLE</b>				09-08	C60	320603	101-SS
					Redi-Sleeve	99098	
<b>AUTOMATIC / 4 Speed</b>				<b>OUTPUT SHAFT</b>			
<b>TORQUE CONVERTER</b>				09-08	C60	(Left) 710109	
09-03	U241E, E340E, U341E		223830			Redi-Sleeve	99134
		Redi-Sleeve	99147			(Right) 710110	
<b>OUTPUT SHAFT</b>						Redi-Sleeve	99134
09-08	U341E	(Right)	223540	<b>SHIFT SHAFT</b>			
07-03	E340E	(Right)	710110	09-08	C60	1015N	
		Redi-Sleeve	99134	<b>ENGINE</b>			
<b>MANUAL SHAFT</b>				<b>CAMSHAFT</b>			
09-03	U241E, E340E, U341E		221207	<b>4 CYLINDER</b>			
		Redi-Sleeve	99049	09-08	1798cc/1.8L (DOHC)	(2) 223801	
<b>AUTOMATIC / 5 Speed</b>						Redi-Sleeve (2)	99147
<b>TORQUE CONVERTER</b>				09-03	1497cc/1.5L (DOHC), 2362cc/2.4L (DOHC)	(2) 1987	
09-06	E250E		223830			Redi-Sleeve (2)	99139
		Redi-Sleeve	99147				

**SCION** (tC, xA, xB & xD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>OIL PUMP</b> (Cont.) <b>4 CYLINDER</b>			
<b>CRANKSHAFT</b> <b>4 CYLINDER</b>				<b>TIMING COVER</b> <b>4 CYLINDER</b>			
09-05	2362cc/2.4L (DOHC).....	710189		07-03	1497cc/1.5L (DOHC).....	710450	
	Redi-Sleeve	99349			Redi-Sleeve	99078	
07-03	1497cc/1.5L (DOHC).....	☆ 228013		09-05	2362cc/2.4L (DOHC).....	2025	
	Redi-Sleeve	99315			Redi-Sleeve	99166	
<b>OIL PUMP</b> <b>4 CYLINDER</b>							
09-05	2362cc/2.4L (DOHC).....	221820					
(Continued Next Column)							

**SHELBY - (Series 1)**

<b>ENGINE</b>				<b>TIMING COVER</b> <b>8 CYLINDER</b>			
<b>CAMSHAFT</b> <b>8 CYLINDER</b>				02-00	244/4.0L (DOHC), 244/4.0L (DOHC).....	710555	
02-99	244/4.0L (DOHC), 244/4.0L (DOHC).....	(2) 710261		1999	244/4.0L (DOHC).....	710263	
					Redi-Sleeve	99199	
					Harmonic Bal Sleeve	88199	
<b>CRANKSHAFT</b> <b>8 CYLINDER</b>							
02-99	244/4.0L (DOHC), 244/4.0L (DOHC).....	710262					

**SKODA - CANADIAN MODELS** (120GLS, 120L, 120LS, 130 Rapid, 130C & 135GLI)

<b>WHEEL</b>				<b>ELECTRICAL</b>			
<b>FRONT WHEEL</b>				<b>ALTERNATOR</b> <b>DRIVE END</b>			
90-87	All.....	(Outer)	30304	90-87	All.....		303-CC
85-84	All.....	(Inner)	30206				
		(Outer)	30304	<b>REAR END</b>			
<b>CLUTCH</b>				90-87	All.....		201-CC
<b>PILOT</b> <b>4 CYLINDER</b>							
90-87	1174cc/1.2L, 1289cc/1.3L		202-SS				
<b>STEERING</b>							
<b>MANUAL STEERING</b> <b>STEERING GEAR WORM SHAFT</b>							
90-87	All.....		203				

**STERLING** (825 & 827)

<b>WHEEL</b>				<b>REAR WHEEL</b>			
<b>FRONT WHEEL</b>				91-87	All.....		513051
91-87	All.....		513054				

(Cont.) (825 & 827) **STERLING**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>STEERING</b>			
<b>RELEASE</b>				<b>POWER STEERING</b>			
<i>Bearing Only</i>				<b>STEERING PUMP SHAFT</b>			
<b>6 CYLINDER</b>				<b>AIR CONDITIONING</b>			
91-87	2494cc/2.5L, 2675cc/2.7L (224mm Clutch).....		© 614068	<b>COMPRESSOR</b>			
<b>TRANSAXLE</b>				<b>CLUTCH PULLEY</b>			
<b>AUTOMATIC / 4 Speed</b>				90-87	Nippondenso 10P15.....	5000-KFF	
<b>DIFFERENTIAL</b>				90-87	Nippondenso 10P17.....	5000-KFF	
91-89	G3T4.....	(2)	30208	<b>ELECTRICAL</b>			
88-87	G4.....	(Left)	30208	<b>ALTERNATOR</b>			
		(Right)	32010-X	<b>DRIVE END</b>			
<b>TORQUE CONVERTER</b>				90-89	Nippondenso.....	203-FF	
91-87	G4, G3T4.....		350609	<b>REAR END</b>			
<b>OUTPUT SHAFT</b>				90-89	Nippondenso.....	201-CC	
91-87	G4, G3T4.....	(2)	224026	<b>ENGINE</b>			
		Redi-Sleeve (2)	99157	<b>CAMSHAFT</b>			
<b>MANUAL SHAFT</b>				<b>6 CYLINDER</b>			
91-87	G4, G3T4.....		221207	91-87	2494cc/2.5L, 2675cc/2.7L .. (2)	713771	
		Redi-Sleeve	99049			Redi-Sleeve (2)	99139
<b>MANUAL / 4 Speed</b>				<b>CRANKSHAFT</b>			
<b>DIFFERENTIAL</b>				<b>6 CYLINDER</b>			
91-89	PL5X.....	(Left)	32008	91-87	2494cc/2.5L, 2675cc/2.7L ..	228008	
		(Right)	32010-X			Redi-Sleeve	99315
<b>OUTPUT SHAFT</b>				<b>OIL PUMP</b>			
91-89	PL5X.....	(2)	224026	<b>6 CYLINDER</b>			
		Redi-Sleeve (2)	99157	91-87	2494cc/2.5L, 2675cc/2.7L ..	711181	
<b>MANUAL / 5 Speed</b>							
<b>DIFFERENTIAL</b>							
88-87	C3P4.....	(Left)	32008				
		(Right)	32010-X				
<b>OUTPUT SHAFT</b>							
88-87	C3P4.....	(2)	224026				
		Redi-Sleeve (2)	99157				

**SUBARU**

(Impreza 4WD, Justy 4WD, Legacy 4WD, Loyale 4WD, Outback, SVX, XT 4WD &amp; XT6 4WD)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				94-89	Justy, Justy 4WD		
09-05	Legacy 4WD, Outback.....	Hub Assembly	513220		(Inner)	1974	206
07-04	Impreza 4WD (Exc. WRX STI)				(Outer)	224462	206
		(Inner)	710464	94-85	DL, DL 4WD, GL, GL 4WD,		
		(Outer)	710463		GL10, GL10 4WD, Hatchback,		
2004	Legacy 4WD, Outback				Loyale, Loyale 4WD, RX,		
		(Inner)	710464		XT, XT 4WD, 1600, 1800,		
		(Outer)	710463		1800 4WD.....	(Inner)	710230
03-90	Impreza, Impreza 4WD,					(Outer)	225230
	Legacy, Legacy 4WD,			91-88	XT6, XT6 4WD ..	(Inner)	710230
	Outback.....	(Inner)	710464			(Outer)	225230
		(Outer)	710463	88-87	Justy, Justy 4WD		
97-92	SVX, SVX AWD ..	(Inner)	710229		(Inner)	1974	305
		(Outer)	710231		(Outer)	224462	305
		(Continued Next Column)		84-80	All.....	(Inner)	225230
						(Outer)	225230



## SUBARU

(Impreza 4WD, Justy 4WD, Legacy 4WD, Loyale 4WD, Outback, SVX, XT 4WD &amp; XT6 4WD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>REAR WHEEL</b>				<b>PINION</b>			
09-05	Legacy 4WD, Outback.....	Hub Assembly	512293	09-98	R180.....	(Inner).....	32307
07-06	Impreza 4WD (Sedan) (2.5l)					(Outer).....	1173 32305
	(Inner).....	710529	513248			Redi-Sleeve	99139
	(Intermediate).....	225005		09-97	R160 (Exc. Posi-Trac)		
	(Outer).....	710226				(Inner).....	32305
07-02	Impreza 4WD (Sedan) (RS Sport).....	(Inner).....	710529 513248			(Outer).....	32206
		(Intermediate).....	225005	09-97	R160 (Posi-Trac)		
		(Outer).....	710226			(Inner).....	32305
07-02	Impreza 4WD (Sedan) (WRX STi).....	(Inner).....	710529 513248			(Outer).....	32306
		(Intermediate).....	225005	96-80	R160.....	(Inner).....	32305
		(Outer).....	710226			(Outer).....	1173 32306
07-02	Impreza 4WD (Sedan) (WRX)(WRX Sport)					Redi-Sleeve	99139
	(Inner).....	710529	513248	94-88	Justy 4WD.....	(Inner).....	30206
	(Intermediate).....	225005				(Outer).....	710267
	(Outer).....	710226		<b>CLUTCH</b>			
07-02	Impreza 4WD (Station Wagon) (Outback Sport)			<b>PILOT</b>			
	(Inner).....	710529	513248	<b>3 CYLINDER</b>			
	(Intermediate).....	225005		94-87	1189cc/1.2L.....		100-CCB
	(Outer).....	710226		<b>4 CYLINDER</b>			
04-02	Impreza 4WD (Sedan) (TS Sport).....	(Inner).....	710529 513248	09-80	1595cc/1.6L, 1781cc/1.8L, 1781cc/1.8L, 1781cc/1.8L (Turbo), 1781cc/1.8L (Turbo), 1820cc/1.8L, 1994cc/2.0L (DOHC-Turbo), 2212cc/2.2L, 2212cc/2.2L (Turbo), 2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo).....		201-CC
04-00	Legacy 4WD, Outback.....	Hub Assembly	512183	<b>6 CYLINDER</b>			
01-00	Impreza 4WD.....	(Inner).....	710529 513248	97-88	2672cc/2.7L, 3318cc/3.3L (DOHC).....		201-CC
		(Intermediate).....	225005	<b>RELEASE</b>			
		(Outer).....	710226			Bearing Only	Bearing Assembly
99-90	Impreza 4WD, Legacy 4WD			<b>3 CYLINDER</b>			
	(Inner).....	710529	513248	94-91	1189cc/1.2L (180mm Clutch).....		Ⓢ 614160
	(Intermediate).....	225005		<b>4 CYLINDER</b>			
	(Outer).....	710226		09-90	1820cc/1.8L, 1994cc/2.0L (DOHC-Turbo), 2212cc/2.2L, 2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo) (225mm Clutch).....		Ⓢ 614159
97-92	SVX, SVX AWD.....	(Inner).....	710463 516003	93-85	1781cc/1.8L, 1781cc/1.8L (Turbo) (225mm Clutch).....		Ⓢ 614059
		(Outer).....	710464	84-83	1781cc/1.8L, 1781cc/1.8L (Turbo) (225mm Clutch).....	TO-1710	
96-90	Impreza, Legacy (Exc. ABS).....	Hub Assembly	512036	<b>6 CYLINDER</b>			
94-88	Justy 4WD.....	(Inner).....	710228 305	91-88	2672cc/2.7L (225mm Clutch).....		Ⓢ 614059
		(Outer).....	710227 206	<b>TRANSAXLE</b>			
94-87	Justy.....	(Inner).....	223830 30205	<b>AUTOMATIC / 1 Speed</b>			
		(Outer).....	30204	<b>DIFFERENTIAL</b>			
94-80	DL 4WD, GL 4WD, GL10 4WD, Loyale 4WD, RX, Sedan 4WD, XT 4WD, XT6 4WD, 1600 4WD, 1800 4WD.....	(Inner).....	224015 513056	94-87	TB40 (ECVT), TS40 (ECVT)		
		(Outer).....	225005			(Left).....	207-S
93-80	DL, GL, GLF, GL10, Hatchback, Loyale, XT, XT6, 1600, 1800					(Right).....	207
	(Inner).....	1984	30206	<b>OUTPUT SHAFT</b>			
	(Outer).....		30204	94-87	TB40 (ECVT), TS40 (ECVT) . (2)	222745	
<b>AXLE</b>						Redi-Sleeve (2)	99106
<b>REAR AXLE</b>				<b>COUNTERSHAFT</b>			
<b>DIFFERENTIAL</b>				94-87	TB40 (ECVT), TS40 (ECVT).....		* HK-1512
09-98	R180.....	(2)	30208				
09-97	R160 (Exc. Posi-Trac).....	(2)	32007				
09-97	R160 (Posi-Trac).....	(2)	223255 30208				
96-80	R160.....	(2)	223255 30208				
94-88	Justy 4WD.....	(2)	222745 30207				
	Redi-Sleeve (2)		99106				

**SUBARU**

(Cont.) (Impreza 4WD, Justy 4WD, Legacy 4WD, Loyale 4WD, Outback, SVX, XT 4WD &amp; XT6 4WD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>INPUT SHAFT</b>			
<b>DIFFERENTIAL</b>				09-80 TM55F, TM65F, TM70F, TM75F, TY752, TY754 ..... <b>222558</b> .....			
1980	T71T .....		(2) <b>30207</b>	Redi-Sleeve <b>99098</b> .....			
<b>TORQUE CONVERTER</b>				96-90 TM702, TM752 .....			
94-80	TA86, TX86, T71T, T81M, T81T, T81X, T81Z .....	<b>2025</b>		Redi-Sleeve <b>222240</b> .....			
	Redi-Sleeve	<b>99169</b>		94-87 TM64F, TW64F .....			
<b>OUTPUT SHAFT</b>				Redi-Sleeve <b>99085</b> .....			
94-80	TA86, TX86, T71T, T81M, T81T, T81X, T81Z .....	(2) <b>222745</b>		Redi-Sleeve <b>222030</b> .....			
	Redi-Sleeve (2)	<b>99106</b>		94-85 TW75F, TY75F .....			
<b>AUTOMATIC / 4 Speed</b>				Redi-Sleeve <b>222558</b> .....			
<b>DIFFERENTIAL</b>				Redi-Sleeve <b>99098</b> .....			
09-85	TZ1A2, TZ102 .....		(2) <b>30208</b>	1980 T71W .....			
<b>TORQUE CONVERTER</b>				Redi-Sleeve <b>222050</b> .....			
08-85	TZ1A2, TA102, TZ102 .....	<b>225010</b>		<b>OUTPUT SHAFT</b>			
	Redi-Sleeve	<b>99196</b>		09-90 TY752, TY754 ..... ☆ <b>223051</b> .....			
<b>OUTPUT SHAFT</b>				Redi-Sleeve <b>99114</b> .....			
09-8	5TZ1A2, TA102, TZ102			(Right) <b>223050</b> .....			
	(Left) ..... ☆ <b>223051</b>			Redi-Sleeve <b>99114</b> .....			
	Redi-Sleeve <b>99114</b>			96-80 TM50F, TM55F, TM60F, TM64F, TW64F, TM70F, TM702, T71G, T71W, T72G, TM75F, TW75F, TM752, T81G			
	(Right) ..... <b>223050</b>			(2) <b>222745</b> .....			
	Redi-Sleeve <b>99114</b>			Redi-Sleeve (2) <b>99106</b> .....			
<b>EXTENSION HOUSING</b>				<b>EXTENSION HOUSING</b>			
99-85	TA102, TZ102 .....	<b>3771</b>		96-80 TM50F, TM60F, TM70F, TM702, T71G, T72G, TM75F, TW75F, TM752, T81G .....			
	Redi-Sleeve	<b>99139</b>		<b>221820</b> .....			
<b>OIL PUMP</b>				94-80 TM55F, TM65F, T71W, TY75F, TY752 .....			
09-85	TZ1A2, TA102, TZ102 .....	<b>710265</b>		<b>3771</b> .....			
				Redi-Sleeve <b>99139</b> .....			
<b>MANUAL / 4 Speed</b>				<b>STEERING</b>			
<b>DIFFERENTIAL</b>				<b>MANUAL STEERING</b>			
87-85	TW70F .....		(2) <b>30208</b>	<b>STEERING GEAR WORM SHAFT</b>			
1980	TM48F .....		(2) <b>30207</b>	89-85 1600, 1800, 1800 4WD			
<b>INPUT SHAFT</b>				(Sedan) (Station Wagon) ..... <b>221735</b> .....			
89-80	TM40F, TM45F .....	<b>222558</b>		89-85 Justy, Justy 4WD, XT, XT			
	Redi-Sleeve	<b>99098</b>		4WD .....			
1980	TM48F .....	<b>222050</b>		<b>221735</b> .....			
	Redi-Sleeve	<b>99078</b>		<b>AIR CONDITIONING</b>			
<b>OUTPUT SHAFT</b>				<b>COMPRESSOR</b>			
89-80	TM40F, TM44F, TM45F, TM48F, TW70F, T71A, T72A, T81J, T81K, T81P, T81W .....	(2) <b>222745</b>		<b>CLUTCH PULLEY</b>			
	Redi-Sleeve (2)	<b>99106</b>		81-80 York Mini 206 .....			
<b>EXTENSION HOUSING</b>				<b>206-FF</b>			
88-80	TM45F, TM48F, TW70F, T81J, T81K, T81P, T81W .....	<b>3771</b>		<b>ELECTRICAL</b>			
	Redi-Sleeve	<b>99139</b>		<b>ALTERNATOR</b>			
88-80	TM44F, T71A, T72A .....	<b>221820</b>		<b>DRIVE END</b>			
<b>MANUAL / 5 Speed</b>				92-80 Hitachi 50, 55, 60, 65 Amp .....			
<b>DIFFERENTIAL</b>				<b>303-CC</b>			
09-85	TM65F, TW75F, TY75F, TY752, TY754 .....	(2) <b>30208</b>		<b>REAR END</b>			
94-87	TM64F, TW64F ..... (Left)	<b>207-S</b>		92-80 Hitachi 35, 50, 55, 60, 65 Amp .....			
	(Right) .....	<b>207</b>		<b>201-CC</b>			
1980	T71W .....	(2) <b>30207</b>					

## SUBARU

(Impreza 4WD, Justy 4WD, Legacy 4WD, Loyale 4WD, Outback, SVX, XT 4WD &amp; XT6 4WD) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>AUXILIARY SHAFT</b>				<b>4 CYLINDER</b>			
<b>3 CYLINDER</b>				94-80 1781cc/1.8L, 1781cc/1.8L,			
94-87 1189cc/1.2L ..... 222340				1781cc/1.8L (Turbo),			
<b>CAMSHAFT</b>				1781cc/1.8L (Turbo)..... 1019			
<b>3 CYLINDER</b>				Redi-Sleeve 99298			
94-87 1189cc/1.2L ..... 223018				88-80 1595cc/1.6L ..... Viton® 1021V			
Redi-Sleeve 99114				Redi-Sleeve 99272			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
09-96 2457cc/2.5L, 2457cc/2.5L				09-01 2999cc/3.0L (DOHC)..... 710235			
(DOHC), 2457cc/2.5L				97-92 3318cc/3.3L (DOHC)..... 710235			
(DOHC-Turbo)..... (4) 223230				91-88 2672cc/2.7L ..... 1019			
Redi-Sleeve (4) 99128				Redi-Sleeve 99298			
05-90 1820cc/1.8L, 1994cc/2.0L				<b>OIL PUMP</b>			
(DOHC-Turbo), 2212cc/2.2L,				<b>4 CYLINDER</b>			
2212cc/2.2L (Turbo)..... (2) 223230				09-90 1820cc/1.8L, 1994cc/2.0L			
Redi-Sleeve (2) 99128				(DOHC-Turbo), 2212cc/2.2L,			
94-85 1781cc/1.8L, 1781cc/1.8L				2212cc/2.2L (Turbo),			
(Turbo)..... (2) 223830				2457cc/2.5L, 2457cc/2.5L			
Redi-Sleeve (2) 99147				(DOHC), 2457cc/2.5L			
<b>6 CYLINDER</b>				(DOHC-Turbo)..... 710236			
09-01 2999cc/3.0L (DOHC)..... (2) 223230				<b>6 CYLINDER</b>			
Redi-Sleeve (2) 99128				09-01 2999cc/3.0L (DOHC)..... 710236			
97-92 3318cc/3.3L (DOHC)..... (2) 223230				97-92 3318cc/3.3L (DOHC)..... 710236			
Redi-Sleeve (2) 99128				<b>TIMING COVER</b>			
91-88 2672cc/2.7L ..... (2) 223830				<b>3 CYLINDER</b>			
Redi-Sleeve (2) 99147				94-87 1189cc/1.2L ..... 710233			
<b>CRANKSHAFT</b>				<b>4 CYLINDER</b>			
<b>3 CYLINDER</b>				94-80 1781cc/1.8L, 1781cc/1.8L,			
94-87 1189cc/1.2L ..... 710234				1781cc/1.8L (Turbo),			
<b>4 CYLINDER</b>				1781cc/1.8L (Turbo)..... 1038			
09-90 1820cc/1.8L, 1994cc/2.0L				Redi-Sleeve 99147			
(DOHC-Turbo), 2212cc/2.2L,				88-80 1595cc/1.6L ..... 223830			
2212cc/2.2L (Turbo),				Redi-Sleeve 99147			
2457cc/2.5L, 2457cc/2.5L				<b>6 CYLINDER</b>			
(DOHC), 2457cc/2.5L				91-88 2672cc/2.7L ..... 223230			
(DOHC-Turbo)..... 710235				Redi-Sleeve 99147			
(Continued Next Column)							

## SUBARU TRUCK - PICKUP/CROSSOVER/SPORT UTILITY

(Baja, Brat, B9 Tribeca, Forester &amp; Tribeca)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				06-03 Baja ..... Hub Assembly 512183			
09-06 B9 Tribeca, Tribeca ..... Hub Assembly 513239				87-80 All ..... (Inner) 224015 513056			
08-98 Baja, Forester				(Outer) 225005			
(Inner) 710464 517008				<b>AXLE</b>			
(Outer) 710463				<b>REAR AXLE</b>			
87-80 All ..... (Inner) 225230 207				<b>DIFFERENTIAL</b>			
(Outer) 225230 207				09-98 R160 ..... (2) 223255 (2) 30208			
<b>REAR WHEEL</b>				87-80 R160 ..... (2) 223255 (2) 30208			
09-06 B9 Tribeca, Tribeca ..... Hub Assembly 513238							
08-98 Forester ..... (Inner) 710226 513248							
(Intermediate) 225005							
(Outer) 710529							
(Continued Next Column)							

**PICKUP/CROSSOVER/SPORT UTILITY - SUBARU TRUCK**

(Cont.) (Baja, Brat, B9 Tribeca, Forester &amp; Tribeca)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>MANUAL / 4 Speed (Cont.)</b>			
<b>REAR AXLE (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>PINION</b>				<b>OUTPUT SHAFT</b>			
09-98	R160	(Inner).....	32305	1980	TM48F.....	222050	
		(Outer).....	1173 32306			Redi-Sleeve 99078	
		Redi-Sleeve 99139		<b>EXTENSION HOUSING</b>			
87-80	R160	(Inner).....	32305	87-80	TM45F, TM48F, TW70F, T81J, T81K, T81P, T81W.....	(2) 222745	
		(Outer).....	1173 32306			Redi-Sleeve (2) 99106	
		Redi-Sleeve 99139		<b>MANUAL / 5 Speed</b>			
<b>CLUTCH</b>				<b>DIFFERENTIAL</b>			
<b>PILOT</b>				09-98	TY752, TY754.....	(2) 30208	
<b>4 CYLINDER</b>				87-85	TM65F, TW75F, TY75F.....	(2) 30208	
09-98	2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo).....		201-CC	1980	T71W.....	(2) 30207	
87-80	1781cc/1.8L, 1781cc/1.8L (Turbo).....		201-CC	<b>INPUT SHAFT</b>			
<b>RELEASE</b>				09-98	TY752, TY754.....	222558	
		Bearing Only	Bearing Assembly			Redi-Sleeve 99098	
<b>4 CYLINDER</b>				1980	T71W.....	222050	
09-98	2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo) (225mm Clutch).....		Ⓢ 614159			Redi-Sleeve 99078	
87-85	1781cc/1.8L (225mm Clutch).....		Ⓢ 614059	<b>OUTPUT SHAFT</b>			
84-83	1781cc/1.8L (225mm Clutch).....	TO-1710		09-98	TY752, TY754..... (Left)..... ☆	223051	
84-83	1781cc/1.8L (Turbo) (225mm Clutch).....		Ⓢ 614059			Redi-Sleeve 99114	
<b>TRANSAXLE</b>						(Right).....	223050
<b>AUTOMATIC / 3 Speed</b>						Redi-Sleeve 99114	
<b>DIFFERENTIAL</b>				87-80	TM55F, TM65F, T71W, TM75F, TW75F, TY75F.....	(2) 222745	
1980	T71T.....		(2) 30207			Redi-Sleeve (2) 99106	
<b>TORQUE CONVERTER</b>				<b>EXTENSION HOUSING</b>			
87-80	TX86, T71T, T81X, T81Z.....	2025		87-85	TM75F.....	221820	
		Redi-Sleeve 99169		87-80	TM55F, TM65F, T71W, TW75F, TY75F.....	3771	
<b>OUTPUT SHAFT</b>						Redi-Sleeve 99139	
87-80	TX86, T71T, T81X, T81Z.....	(2) 222745		<b>AIR CONDITIONING</b>			
		Redi-Sleeve (2) 99106		<b>COMPRESSOR</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>CLUTCH PULLEY</b>			
<b>DIFFERENTIAL</b>				81-80	York Mini 206.....		206-FF
09-98	TZ1A2, TZ102.....		(2) 30208	<b>ELECTRICAL</b>			
<b>TORQUE CONVERTER</b>				<b>ALTERNATOR</b>			
09-98	TZ1A2, TZ102.....	225010		<b>DRIVE END</b>			
		Redi-Sleeve 99196		87-80	Hitachi 50, 55, 60, 65 Amp.....		303-CC
<b>OUTPUT SHAFT</b>				<b>REAR END</b>			
09-98	TZ1A2, TZ102..... (Left)..... ☆	223051		87-80	Hitachi 35, 50, 55, 60, 65 Amp.....		201-CC
		Redi-Sleeve 99114					
		(Right).....	223050				
		Redi-Sleeve 99114					
<b>OIL PUMP</b>							
09-98	TZ1A2, TZ102.....	710265					
<b>MANUAL / 4 Speed</b>							
<b>DIFFERENTIAL</b>							
87-85	TW70F.....		(2) 30208				
1980	TM48F.....		(2) 30207				

**SUBARU TRUCK - PICKUP/CROSSOVER/SPORT UTILITY**

(Baja, Brat, B9 Tribeca, Forester &amp; Tribeca) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
09-98	2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo).....	(4) <b>223230</b>	Redi-Sleeve (4) <b>99128</b>	1980	1595cc/1.6L ..... Viron®	<b>1021V</b>	
<b>6 CYLINDER</b>					Redi-Sleeve	<b>99272</b>	
09-06	2999cc/3.0L (DOHC), 3630cc/3.6L (DOHC).....	(2) <b>223230</b>	Redi-Sleeve (2) <b>99128</b>	<b>OIL PUMP</b>			
<b>CRANKSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				09-98	2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo).....	<b>710236</b>	
09-98	2457cc/2.5L, 2457cc/2.5L (DOHC), 2457cc/2.5L (DOHC-Turbo).....	<b>710235</b>		<b>6 CYLINDER</b>			
87-80	1781cc/1.8L, 1781cc/1.8L (Turbo).....	<b>1019</b>	Redi-Sleeve <b>99298</b>	09-06	2999cc/3.0L (DOHC), 3630cc/3.6L (DOHC).....	<b>710236</b>	
(Continued Next Column)				<b>TIMING COVER</b>			
				<b>4 CYLINDER</b>			
				87-80	1781cc/1.8L, 1781cc/1.8L (Turbo).....	<b>1038</b>	
					Redi-Sleeve	<b>99147</b>	
				1980	1595cc/1.6L ..... Redi-Sleeve	<b>223830</b>	
					Redi-Sleeve	<b>99147</b>	

**SUZUKI**

(Aerio, Aerio AWD, Esteem, Forenza, Forsa, Reno, Swift, SA310, SX4, SX4 AWD &amp; Verona)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				01-95	Swift (Exc. ABS)		
09-04	Forenza, Reno, Swift.....	<b>510052</b>			(Inner) .....	<b>205-F</b>	
09-02	Aerio, Aerio AWD, SX4, SX4 AWD.....	<b>510077</b>			(Outer) .....	<b>204-F</b>	
06-04	Verona (ABS)..... Hub Assembly	<b>513250</b>		94-89	All (Exc. GT, GTi)		
06-04	Verona (Exc. ABS)..... Hub Assembly	<b>513251</b>			(Inner) .....	<b>205-F</b>	
02-95	Esteem..... (Inner) .....	<b>710459</b>	<b>510018</b>		(Outer) .....	<b>204-F</b>	
	(Outer) .....	<b>710393</b>		94-89	All (GT, GTi)..... Hub Assembly	<b>512182</b>	
01-95	Swift..... (Inner) .....	<b>710394</b>	<b>510018</b>	88-85	All..... (Inner) .....	<b>205-F</b>	
	(Outer) .....	<b>710393</b>			(Outer) .....	<b>204-F</b>	
94-89	All (Exc. GT & GTi)			<b>CLUTCH</b>			
	(Inner) .....	<b>4904</b>	<b>510001</b>	<b>PILOT</b>			
	(Outer) .....	<b>710175</b>		<b>3 CYLINDER</b>			
94-89	All (GT & GTi)			94-92	993cc/1.0L .....	<b>200-CC</b>	
	(Inner) .....	<b>4904</b>	<b>510018</b>	88-87	993cc/1.0L, 993cc/1.0L (Turbo).....	<b>200-CC</b>	
	(Outer) .....	<b>710393</b>		86-85	993cc/1.0L .....	<b>200-CC</b>	
88-87	All (Exc. Turbo Eng.)			<b>4 CYLINDER</b>			
	(Inner) .....	<b>224462</b>	<b>107-DD</b>	07-99	1788cc/1.8L (DOHC), 1995cc/2.0L (DOHC), 2290cc/2.3L (DOHC).....	<b>102-CC</b>	
	(Outer) .....		<b>107-DD</b>	01-89	1298cc/1.3L (DOHC), 1324cc/1.3L, 1324cc/1.3L, 1590cc/1.6L .....	<b>200-CC</b>	
88-87	All (Turbo Eng.)			<b>RELEASE</b>			
	(Inner) .....	<b>4904</b>	<b>510001</b>		Bearing Only	Bearing Assembly	
	(Outer) .....	<b>710175</b>		<b>3 CYLINDER</b>			
86-85	All..... (Inner) .....	<b>224462</b>	<b>107-DD</b>	94-92	993cc/1.0L (190mm Clutch).....	® <b>614082</b>	
	(Outer) .....		<b>107-DD</b>	88-87	993cc/1.0L (Turbo) (190mm Clutch).....	® <b>614050</b>	
<b>REAR WHEEL</b>				88-85	993cc/1.0L (160mm Clutch).....	® <b>614050</b>	
08-04	Forenza, Reno, Verona (ABS)..... Hub Assembly	<b>512316</b>					
08-04	Forenza, Reno, Verona (Exc. ABS)..... Hub Assembly	<b>512317</b>					
07-03	Aerio AWD..... (Inner) .....	<b>4904</b>	<b>511034</b>				
	(Outer) .....	<b>4904</b>					
07-95	Aerio, Esteem..... Hub Assembly	<b>512241</b>					
(Continued Next Column)							

**SUZUKI**

(Cont.) (Aerio, Aerio AWD, Esteem, Forenza, Forsa, Reno, Swift, SA310, SX4, SX4 AWD &amp; Verona)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>RELEASE (Cont.)</b>				<b>INPUT SHAFT</b>			
		<i>Bearing Only</i>	<i>Bearing Assembly</i>	01-89	MV2, M42 ..... (Right) ..... 222030 ..... 204		
					<i>Redi-Sleeve 99078</i> ..... 32204		
	<b>4 CYLINDER</b>			88-85	MV2 ..... (Left) ..... 222030 ..... 32004		
2007	1995cc/2.0L (DOHC).....		Ⓢ 614056		<i>Redi-Sleeve 99078</i> ..... 32004		
07-02	1995cc/2.0L (DOHC), 2290cc/2.3L (DOHC) (200mm Clutch).....		Ⓢ 614056	<b>OUTPUT SHAFT</b>			
02-89	1298cc/1.3L (DOHC), 1324cc/1.3L, 1324cc/1.3L, 1590cc/1.6L, 1788cc/1.8L (DOHC) (190mm Clutch).....		Ⓢ 614082	01-89	MV2, M42 ..... (Left) ..... 223552		
<b>DRIVESHAFT</b>					<i>Redi-Sleeve 99139</i> ..... 223535		
<b>CV JOINT HALF SHAFT</b>					<i>Redi-Sleeve 99139</i> ..... 223552		
1997	Swift (MTX) .....		511014	88-85	MV2 ..... (Left) ..... 223552		
1996	Swift .....	710505	511014		<i>Redi-Sleeve 99139</i> ..... 32004		
1995	Swift (1st Design)			88-85	MV2 ..... (Left) ..... 223552		
	(Left) ..... 710286				<i>Redi-Sleeve 99139</i> ..... 32005-X		
	(Right) ..... 710287			<b>COUNTERSHAFT</b>			
1995	Swift (2nd Design).....	710505	511014	01-89	MV2, M42 ..... (Left) ..... 32004		
94-92	Swift ..... (Left) ..... 710286			88-85	MV2 ..... (Left) ..... 32204		
	(Right) ..... 710287				(Right) ..... 32005-X		
<b>TRANSAXLE</b>				<b>AIR CONDITIONING</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>COMPRESSOR</b>			
<b>DIFFERENTIAL</b>				<b>CLUTCH PULLEY</b>			
01-95	Aisin A210 .....	(2)207		92-89	Nippondenso 10P08.....		5000-KFF
94-89	Aisin A210 (DOHC) .....	(2)207		<b>ELECTRICAL</b>			
94-89	Aisin A210 (SOHC).....	(2)207-S		<b>ALTERNATOR</b>			
88-85	Aisin A210 .....	(2)207-S		<b>DRIVE END</b>			
<b>TORQUE CONVERTER</b>				97-95	Nippondenso.....		303-CC
01-85	Aisin A210 ..... 223830			88-85	Nippondenso 45, 50 Amp. ....		302-CC
	<i>Redi-Sleeve 99177</i> .....			<b>REAR END</b>			
<b>OUTPUT SHAFT</b>				88-85	Nippondenso 45, 50 Amp. ....		201-CC
01-85	Aisin A210 ..... (2) 223540			<b>ENGINE</b>			
	<i>Redi-Sleeve (2) 99139</i> .....			<b>CAMSHAFT</b>			
<b>MANUAL SHAFT</b>				<b>3 CYLINDER</b>			
01-85	Aisin A210 ..... 710116			94-92	993cc/1.0L ..... 710310		
<b>AUTOMATIC / 4 Speed</b>					<i>Redi-Sleeve 99128</i> .....		
<b>DIFFERENTIAL</b>				88-85	993cc/1.0L, 993cc/1.0L (Turbo).....		710310
09-95	Aisin 60-40LE .....	(2)207			<i>Redi-Sleeve 99128</i> .....		
<b>TORQUE CONVERTER</b>				<b>4 CYLINDER</b>			
09-95	Aisin 60-40LE ..... 710524			02-99	1788cc/1.8L (DOHC)..... (2) 710334		
07-04	Aisin 50-42LE ..... 223830				<i>Redi-Sleeve (2) 99128</i> .....		
	<i>Redi-Sleeve 99147</i> .....			02-89	1324cc/1.3L, 1324cc/1.3L, 1590cc/1.6L ..... 710310		
<b>OUTPUT SHAFT</b>					<i>Redi-Sleeve 99128</i> .....		
07-04	Aisin 50-42LE ..... (2) 4764			94-89	1298cc/1.3L (DOHC)..... (2) 710310		
<b>MANUAL SHAFT</b>					<i>Redi-Sleeve (2) 99128</i> .....		
09-95	Aisin 60-40LE, 50-42LE ..... 221207			<b>CRANKSHAFT</b>			
	<i>Redi-Sleeve 99049</i> .....			<b>3 CYLINDER</b>			
<b>MANUAL / 5 Speed</b>				94-92	993cc/1.0L ..... 710334		
<b>DIFFERENTIAL</b>				88-85	993cc/1.0L, 993cc/1.0L (Turbo).....		710334
07-04	Getrag D16.....	(2)A-18					
01-89	MV2, M42 ..... (Left) ..... 207						
	(Right) ..... 107						
88-85	MV2 ..... (2)207-S						

**SUZUKI**

(Aerio, Aerio AWD, Esteem, Forenza, Forsa, Reno, Swift, SA310, SX4, SX4 AWD &amp; Verona) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>3 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
09-02	1995cc/2.0L (DOHC), 2290cc/2.3L (DOHC).....	710520		88-85	993cc/1.0L, 993cc/1.0L (Turbo).....	710310	
08-04	1998cc/2.0L (DOHC).....	710237			Redi-Sleeve 99128		
	Redi-Sleeve 99354						
02-89	1298cc/1.3L (DOHC), 1324cc/1.3L, 1324cc/1.3L, 1590cc/1.6L, 1788cc/1.8L (DOHC).....	710334		09-02	1995cc/2.0L (DOHC), 2290cc/2.3L (DOHC).....	710521	
					Redi-Sleeve 99177		
<b>TIMING COVER</b>				02-89	1298cc/1.3L (DOHC), 1324cc/1.3L, 1324cc/1.3L, 1590cc/1.6L, 1788cc/1.8L (DOHC).....	710310	
<b>3 CYLINDER</b>					Redi-Sleeve 99128		
94-92	993cc/1.0L .....	710310					
	Redi-Sleeve 99128						
	(Continued Next Column)						

**SUZUKI TRUCK - SPORT UTILITY**

(Equator, Grand Vitara, Samurai, Sidekick, SJ410, SJ413, Vitara, X-90 &amp; XL-7)

<b>WHEEL</b>				<b>AXLE</b>			
<b>FRONT WHEEL (2WD)</b>				<b>FRONT AXLE</b>			
<b>AXLE SHAFT</b>				<b>DIFFERENTIAL</b>			
2009	Equator .....	Hub Assembly 515064		06-89	SK-F .....	223553	206-FF
09-07	XL-7 .....	Hub Assembly ☆ 513276		95-81	SJ-F .....	710330	206-FF
05-01	All .....	Hub Assembly 513193		<b>PINION</b>			
00-90	Grand Vitara, Sidekick, Vitara, X-90 .....	(Inner) 710240 .....	517009	06-81	SJ-F, SK-F .....	■ (2)KC-11445-Y	
		(Outer) 710239 .....		<b>STEERING KNUCKLE</b>			
93-91	Samurai .....	(Inner) 1948 .....	517004	06-89	SK-F .....	(Inner) 710255 .....	
		(Outer) .....	517004			(Outer) 710256 .....	
<b>FRONT WHEEL (4WD)</b>				95-81	SJ-F .....	(Inner) 710255 .....	(2)30302
2009	Equator .....	Hub Assembly 515065				(Outer) 710256 .....	
09-07	XL-7 .....	Hub Assembly ☆ 513276		<b>REAR AXLE</b>			
05-01	All .....	Hub Assembly 513193		<b>DIFFERENTIAL</b>			
00-89	Grand Vitara, Sidekick, Vitara .....	(Inner) 710240 .....	517009	06-81	SJ-R, SK-R .....	■ (2)KC-11445-Y	
		(Outer) 710239 .....		<b>PINION</b>			
98-96	X-90 .....	(Inner) 710255 .....	517009	06-89	SK-R .....	(Inner) 710523 .....	30307
		(Outer) 710256 .....				(Outer) 710523 .....	30306
95-80	Samurai, SJ410, SJ413 .....	(Inner) 1948 .....	517004	95-81	SJ-R .....	(Inner) 710523 .....	30307
		(Outer) .....	517004			(Outer) 350572 .....	30306
<b>REAR WHEEL</b>						Redi-Sleeve 99147	
2009	Equator (M/T) .....	A-10					
09-07	XL-7 .....	Hub Assembly ☆ 512358					
05-01	XL-7 (Exc. ABS) .....	511030					
05-99	Grand Vitara, Vitara (Exc. ABS) .....	710522	511024				
98-89	Sidekick, X-90 (Exc. ABS) .....	(Inner) 224820 .....	511004				
		(Outer) 710193 .....					
95-80	Samurai, SJ410, SJ413 .....	224820	511002				

## SPORT UTILITY - SUZUKI TRUCK

(Cont.) (Equator, Grand Vitara, Samurai, Sidekick, SJ410, SJ413, Vitara, X-90 &amp; XL-7)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>PILOT</b>				<b>EXTENSION HOUSING</b>			
<b>4 CYLINDER</b>				95-91	GMC 3L30 .....	473823	
02-80	1324cc/1.3L, 1590cc/1.6L, 1590cc/1.6L, 1788cc/1.8L (DOHC), 970cc/1.0L .....		200-CC	90-89	GMC THM180C .....	9613S	
<b>6 CYLINDER</b>					(Seal & Bushing Kit) 5200 .....		
08-99	2492cc/2.5L (DOHC), 2736cc/2.7L (DOHC) .....		102-CC	<b>MANUAL SHAFT</b>			
<b>RELEASE</b>				95-89	GMC THM180C, 3L30 .....	8792S	
		Bearing Only	Bearing Assembly	<b>AUTOMATIC / 4 Speed</b>			
<b>4 CYLINDER</b>				<b>FRONT PUMP</b>			
98-92	1590cc/1.6L, 1788cc/1.8L (DOHC) (215mm Clutch) .....		Ⓢ614056	06-92	Aisin 03-72 .....	223830	
95-89	1590cc/1.6L (200mm Clutch) .....		Ⓢ614056		Redi-Sleeve 99147 .....		
95-85	1324cc/1.3L (190mm Clutch) .....		Ⓢ614056	88-85	A440H .....	2025	
85-80	1590cc/1.6L, 970cc/1.0L (180mm Clutch) .....	01496			Redi-Sleeve 99169 .....		
<b>TRANSFER CASE</b>				<b>EXTENSION HOUSING</b>			
<b>FULL TIME / PART TIME</b>				06-92	Aisin 03-72 .....	223605	
<b>INPUT SHAFT</b>				88-85	A440H .....	224820	
05-99	G130 (35mm Shaft) .....	223540	207	<b>MANUAL SHAFT</b>			
	Redi-Sleeve 99139 .....			88-85	A440H .....	221207	
05-99	G130 (40mm Shaft) .....		208		Redi-Sleeve 99049 .....		
95-85	Samurai .....	223843	RW-122	<b>MANUAL / 5 Speed</b>			
	Redi-Sleeve 99147 .....			<b>DRIVESHAFT / INPUT</b>			
<b>FRONT OUTPUT SHAFT</b>				04-85	MM5, M59 .....	222535	RW-122
05-89	G130 .....	1213N	(2)RW-122		Redi-Sleeve 99098 .....		
	Redi-Sleeve 99157 .....			<b>MAINSHAFT / OUTPUT</b>			
95-85	Samurai .....	(Inner) .....	306-L	04-96	M59 .....	222580	
	(Outer) .....	1965	RW-122		Redi-Sleeve 99098 .....		
	Redi-Sleeve 99147 .....				(Front) .....	306-L	
<b>REAR OUTPUT SHAFT</b>					(Rear) .....	305	
05-89	G130 .....	(Inner) .....	306-L	95-85	MM5 .....	223215	
	(Outer) .....	1213N	RW-122		(Front) .....	306-L	
	Redi-Sleeve 99157 .....				(Rear) .....	305	
95-85	Samurai .....	1965	RW-122	<b>COUNTERSHAFT</b>			
	Redi-Sleeve 99147 .....			04-85	MM5, M59 .....	(Center) .....	M-1205-EL
<b>TRANSAXLE</b>						(Rear) .....	304
<b>AUTOMATIC / 5 Speed</b>				<b>STEERING</b>			
<b>TORQUE CONVERTER</b>				<b>POWER STEERING</b>			
09-07	AF33-5 .....	222830		<b>STEERING PUMP SHAFT</b>			
	Redi-Sleeve 99147 .....			00-99	Vitara .....	221730	
<b>OUTPUT SHAFT</b>				98-96	Sidekick (Atsugi Pump) .....	221730	
09-07	AF33-5 .....	(2) 4764		95-89	Sidekick .....	221730	
<b>MANUAL SHAFT</b>				<b>AIR CONDITIONING</b>			
09-07	AF33-5 .....	221207		<b>COMPRESSOR</b>			
	Redi-Sleeve 99049 .....			<b>CLUTCH PULLEY</b>			
<b>TRANSMISSION</b>				1993	Sanden SD-505 .....	5001-KFF	
<b>AUTOMATIC / 3 Speed</b>				92-89	Nippondenso 10P08 .....	5000-KFF	
<b>FRONT PUMP</b>				88-85	Nippondenso 10P13 .....	5000-KFF	
95-89	GMC THM180C, 3L30 .....	6712NA		<b>ELECTRICAL</b>			
	Redi-Sleeve 99187 .....			<b>ALTERNATOR</b>			
				<b>DRIVE END</b>			
				01-94	Nippondenso .....	303-CC	

(Continued Next Page)



**SUZUKI TRUCK - SPORT UTILITY**

(Equator, Grand Vitara, Samurai, Sidekick, SJ410, SJ413, Vitara, X-90 &amp; XL-7) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR (Cont.)</b>				<b>4 CYLINDER</b>			
<b>DRIVE END</b>				<b>6 CYLINDER</b>			
91-80	All.....		202-FF	02-80	1324cc/1.3L, 1590cc/1.6L, 1590cc/1.6L, 970cc/1.0L .....	710334	
<b>ENGINE</b>				<b>TIMING COVER</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>4 CYLINDER</b>				2009	3954cc/4.0L (DOHC).....	228411	
02-80	1324cc/1.3L, 1590cc/1.6L, 1590cc/1.6L, 970cc/1.0L .....	710310		05-99	2492cc/2.5L (DOHC).....	710520	
	Redi-Sleeve 99128 .....			<b>6 CYLINDER</b>			
<b>CRANKSHAFT</b>				2009	2488cc/2.5L (DOHC).....	228411	
<b>4 CYLINDER</b>				04-96	1788cc/1.8L (DOHC), 1995cc/2.0L (DOHC).....	710521	
2009	2488cc/2.5L (DOHC).....	228411			Redi-Sleeve 99177 .....		
04-96	1788cc/1.8L (DOHC), 1995cc/2.0L (DOHC).....	710520		02-80	1324cc/1.3L, 1590cc/1.6L, 1590cc/1.6L, 970cc/1.0L .....	710310	
	(Continued Next Column)				Redi-Sleeve 99128 .....		
				2009	3954cc/4.0L (DOHC).....	710356	
					Redi-Sleeve 99189 .....		
				05-99	2492cc/2.5L (DOHC).....	710521	
					Redi-Sleeve 99177 .....		

**TOYOTA MID SIZE - FRONT WHEEL DRIVE**

(Avalon, Camry, Camry All-Trac &amp; Solara)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				91-88	Camry All-Trac		
09-05	All.....	510063			(Inner) .....	4899	514002
2004	Avalon.....	510006			(Outer) .....	225275	
		Hub Repair Kit 518509		91-87	Camry (Sedan) .....	224210	513022
2004	Camry, Solara.....	510063		91-87	Camry (Station Wagon) .....	224210	Hub Assembly 512009
03-95	Avalon, Solara .....	510006		86-83	All.....	224210	513022
		Hub Repair Kit 518509		<b>CLUTCH</b>			
03-92	Camry.....	510006		<b>RELEASE</b>			
03-92	Camry (L4 Eng.).....	Hub Repair Kit 518508			Bearing Only	Bearing Assembly	
03-92	Camry (V6 Eng.).....	Hub Repair Kit 518509		<b>4 CYLINDER</b>			
91-83	All..... (Kit) ☒ 5700	514002		09-02	2362cc/2.4L (DOHC) (225mm Clutch).....	Ⓢ 614084	
		Hub Repair Kit ☒ 518506		01-92	2164cc/2.2L (DOHC) (225mm Clutch).....	Ⓢ 614091	
	(Inner) .....	4899		92-83	1839cc/1.8L (Turbo-Diesel), 1974cc/2.0L (Turbo-Diesel), 1995cc/2.0L, 1998cc/2.0L (DOHC) (225mm Clutch).....	Ⓢ 614147	
	(Outer) .....	225220		91-88	1998cc/2.0L (DOHC) (235mm Clutch).....	Ⓢ 614084	
<b>REAR WHEEL</b>				<b>6 CYLINDER</b>			
09-05	Avalon, Solara ..... (Left) .....	Hub Assembly 512206		01-92	2958cc/3.0L (DOHC), 2995cc/3.0L (DOHC) (225mm Clutch).....	Ⓢ 614167	
	(Right) .....	Hub Assembly 512207		92-88	2507cc/2.5L (DOHC) (235mm Clutch).....	Ⓢ 614084	
09-02	Camry (ABS)..... (Left) .....	Hub Assembly 512206		<b>TRANSFER CASE</b>			
	(Right) .....	Hub Assembly 512207		<b>FULL TIME / PART TIME</b>			
09-02	Camry (Exc. ABS) (Exc. Japan Production)	Hub Assembly 512208		<b>INPUT SHAFT</b>			
2004	Avalon (ABS).....	Hub Assembly 512310		91-88	S110, S120 (47mm Shaft).....	710143	
2004	Avalon (Exc. ABS).....	Hub Assembly 512311		91-88	S110, S120 (61mm Shaft).....	710528	
2004	Solara ..... (Left) .....	Hub Assembly 512206		<b>FRONT OUTPUT SHAFT</b>			
	(Right) .....	Hub Assembly 512207		91-88	S110, S120 .....	710137	
03-00	Avalon, Solara (ABS).....	Hub Assembly 512310					
03-00	Avalon, Solara (Exc. ABS).....	Hub Assembly 512311					
01-00	Camry (Exc. ABS).....	Hub Assembly 512009					
1999	Solara (ABS).....	Hub Assembly 512310					
1999	Solara (Exc. ABS).....	Hub Assembly 512311					
99-92	Avalon, Camry (Exc. ABS).....	Hub Assembly 512009					
	(Continued Next Column)						

## FRONT WHEEL DRIVE - TOYOTA MID SIZE

(Cont.) (Avalon, Camry, Camry All-Trac &amp; Solara)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSFER CASE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>FULL TIME / PART TIME (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>REAR OUTPUT SHAFT</b>				01-83 S51, E53 ..... 223010			
				Redi-Sleeve 99114			
91-88 S110, S120 ..... 710527				91-88 E55F5, E56F2, E56F5 ..... 710172			
<b>EXTENSION</b>				Redi-Sleeve 99123			
91-88 S110, S120 ..... 223840				<b>OUTPUT SHAFT</b>			
<b>TRANSAXLE</b>				01-94 E153 ..... (2) 710112			
<b>AUTOMATIC / 4 Speed</b>				Redi-Sleeve (2) 99196			
<b>TORQUE CONVERTER</b>				01-83 S51 ..... (2) 223540			
06-90 A140E, U140E, U241E,				Redi-Sleeve (2) 99139			
A540E, A540H, A541E ..... 223830				93-92 E53 ..... (Left) 223540			
Redi-Sleeve 99147				Redi-Sleeve 99139			
89-83 A140E, A140L, A540H ..... 223830				(Right) 224026			
Redi-Sleeve 99147				Redi-Sleeve 99157			
<b>OUTPUT SHAFT</b>				92-88 E52 ..... (2) 710112			
06-90 U140E, A540E, A541E				Redi-Sleeve 99196			
(Left) 710112				91-88 E55F5 (40mm Shaft)			
Redi-Sleeve 99196				(Left) 710115			
(Right) 712551				Redi-Sleeve 99157			
Redi-Sleeve 99157				(Right) 710143			
01-83 A140E, A140L ..... (2) 223540				91-88 E55F5 (50mm Shaft)			
Redi-Sleeve (2) 99139				(Left) 710112			
91-88 A540H ..... (Left) 710115				Redi-Sleeve 99196			
(Right) 710137				(Right) 710143			
<b>TRANSFER SHAFT</b>				91-88 E56F2, E56F5 ..... (Left) 710115			
86-84 A140L ..... (2) 710416				(Right) 710143			
<b>EXTENSION HOUSING</b>				<b>EXTENSION HOUSING</b>			
91-88 A540H ..... 223840				91-88 E55F5, E56F2, E56F5 ..... 1175			
Redi-Sleeve 99147				<b>SHIFT SHAFT</b>			
<b>MANUAL SHAFT</b>				01-88 E52, E53, E55F5, E56F2,			
06-90 A140E, U140E, U241E,				E56F5, E153 ..... 1015N			
A540E, A540H, A541E ..... 221207				01-83 S51 ..... 221207			
Redi-Sleeve 99049				Redi-Sleeve 99049			
89-83 A140E, A140L, A540H ..... 221207				<b>STEERING</b>			
Redi-Sleeve 99049				<b>POWER STEERING</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>STEERING GEAR SECTOR SHAFT</b>			
<b>TORQUE CONVERTER</b>				96-83 Camry, Camry All-Trac ..... 222820			
09-08 E250E ..... 223830				<b>STEERING GEAR PITMAN SHAFT</b>			
Redi-Sleeve 99147				96-83 Camry, Camry All-Trac ..... 221510			
07-04 U151E, E250E ..... 223830				<b>STEERING PUMP SHAFT</b>			
Redi-Sleeve 99147				02-97 Avalon, Camry ..... 710412			
<b>OUTPUT SHAFT</b>				96-95 Avalon ..... 710412			
07-04 U151E ..... (Left) 710112				96-83 Camry, Camry All-Trac ..... 710156			
Redi-Sleeve 99196				<b>AIR CONDITIONING</b>			
(Right) 712551				<b>COMPRESSOR</b>			
Redi-Sleeve 99157				<b>CLUTCH PULLEY</b>			
<b>MANUAL SHAFT</b>				86-83 Nippondenso 10P15 ..... 5000-KFF			
09-08 E250E ..... 221207				86-83 Sanden SD-507 ..... 5001-KFF			
Redi-Sleeve 99049				<b>ELECTRICAL</b>			
07-04 U151E, E250E ..... 221207				<b>ALTERNATOR</b>			
Redi-Sleeve 99049				<b>DRIVE END</b>			
<b>MANUAL / 5 Speed</b>				86-83 Nippondenso 55, 60 Amp ..... 302-CC			
<b>INPUT SHAFT</b>							
01-94 E153 ..... 710143							
(Continued Next Column)							

() Indicates Quantity Required

**TOYOTA MID SIZE - FRONT WHEEL DRIVE**

(Avalon, Camry, Camry All-Trac &amp; Solara) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR (Cont.)</b>				<b>4 CYLINDER</b>			
<b>REAR END</b>				86-83 1839cc/1.8L			
02-97 Nippondenso 90 Amp. ....				(Turbo-Diesel),			
96-87 Nippondenso 70 Amp. ....				1995cc/2.0L ..... 229010			
86-83 Nippondenso 55, 60 Amp. ....				Redi-Sleeve 99354			
<b>ENGINE</b>				<b>6 CYLINDER</b>			
<b>CAMSHAFT</b>				09-88 2507cc/2.5L (DOHC),			
<b>4 CYLINDER</b>				2958cc/3.0L (DOHC),			
09-02 2362cc/2.4L (DOHC).....(2) 1987				2995cc/3.0L (DOHC),			
Redi-Sleeve (2) 99139				3311cc/3.3L (DOHC),			
01-92 2164cc/2.2L (DOHC)..... 223801				3456cc/3.5L (DOHC)..... 229210			
Redi-Sleeve 99147				<b>OIL PUMP</b>			
92-87 1998cc/2.0L (DOHC).....(2) 223801				<b>4 CYLINDER</b>			
Redi-Sleeve (2) 99147				09-83 1995cc/2.0L, 1998cc/2.0L			
86-83 1839cc/1.8L				(DOHC), 2164cc/2.2L			
(Turbo-Diesel),				(DOHC), 2362cc/2.4L (DOHC)			
1974cc/2.0L				221820			
(Turbo-Diesel),				<b>6 CYLINDER</b>			
1995cc/2.0L ..... 223801				08-94 2995cc/3.0L (DOHC),			
Redi-Sleeve 99147				3311cc/3.3L (DOHC)..... 224020			
<b>6 CYLINDER</b>				Redi-Sleeve 99157			
08-88 2507cc/2.5L (DOHC),				<b>TIMING COVER</b>			
2958cc/3.0L (DOHC),				<b>4 CYLINDER</b>			
2995cc/3.0L (DOHC),				09-83 1839cc/1.8L			
3311cc/3.3L (DOHC).....(2) 223801				(Turbo-Diesel),			
Redi-Sleeve (2) 99147				1974cc/2.0L			
<b>CRANKSHAFT</b>				(Turbo-Diesel),			
<b>4 CYLINDER</b>				1995cc/2.0L, 1998cc/2.0L			
09-02 2362cc/2.4L (DOHC)..... 710189				(DOHC), 2164cc/2.2L			
Redi-Sleeve 99349				(DOHC), 2362cc/2.4L (DOHC)			
01-87 1998cc/2.0L (DOHC),				2025			
2164cc/2.2L (DOHC)..... 716102				Redi-Sleeve 99166			
Redi-Sleeve 99333				<b>6 CYLINDER</b>			
(Continued Next Column)				09-05 3456cc/3.5L (DOHC)..... 2025			
				Redi-Sleeve 99166			
				93-88 2507cc/2.5L (DOHC),			
				2958cc/3.0L (DOHC)..... 224020			
				Redi-Sleeve 99157			

**TOYOTA COMPACT/SUBCOMPACT - FRONT WHEEL DRIVE**

(Celica, Celica All-Trac, Corolla, Corolla All-Trac, Corolla FX, Echo, Matrix, Matrix AWD, Paseo, Prius, Terrel, Terrel Wagon 4WD &amp; Yaris)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				02-93 Corolla (Exc. ABS).....(Kit) <input checked="" type="checkbox"/> 5696			
2009 Corolla, Matrix (1.8L Eng.).....				Hub Repair Kit <input checked="" type="checkbox"/> 518507			
2009 Corolla, Matrix (2.4L Eng.).....				(Inner) ..... 1993			
09-06 Yaris.....				(Outer) ..... 4898			
09-04 Prius.....				99-93 Paseo, Terrel (ABS)			
08-04 Celica, Corolla, Matrix, Matrix AWD				(Inner) ..... 712938			
05-00 Echo ..... 510062				(Outer) ..... 225410			
2003 Celica, Corolla, Matrix, Matrix AWD, Prius				99-93 Paseo, Terrel (Exc. ABS)			
02-00 Celica, Prius ..... 510070				(Inner) ..... 225673			
02-93 Corolla (ABS)..... 510007				(Outer) ..... 225410			
(Inner) ..... 225673				99-90 Celica, Celica All-Trac			
(Outer) ..... 4898				(ABS).....(Kit) <input checked="" type="checkbox"/> 5694			
(Continued Next Column)				(Inner) ..... 4899			
				(Outer) ..... 225220			
				(Continued Next Page)			

**FRONT WHEEL DRIVE - TOYOTA COMPACT/SUBCOMPACT**

(Cont.) (Celica, Celica All-Trac, Corolla, Corolla All-Trac, Corolla FX, Echo, Matrix, Matrix AWD, Paseo, Prius, Tercel, Tercel Wagon 4WD &amp; Yaris)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
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WHEEL				AXLE			
<b>FRONT WHEEL (Cont.)</b>				<b>REAR AXLE</b>			
				<b>DIFFERENTIAL</b>			
99-90	Celica, Celica All-Trac (Exc. ABS).....	(Kit) ☒ 5686	514002	88-83	6.2" R.G. ....		(2)A-5
	(Inner) .....	4899		<b>PINION</b>			
	(Outer) .....	225220		88-83	6.2" R.G. ....	(Inner) .....	M86649-M86610
1993	Corolla All-Trac.....	(Kit) ☒ 5696	510007			(Outer) .....	223542
	(Inner) .....	1993				Redi-Sleeve 99139	
	(Outer) .....	4898		<b>CLUTCH</b>			
92-88	Corolla .....	(Kit) ☒ 5696	Hub Repair Kit ☒ 518507	<b>PILOT</b>			
92-88	Corolla, Corolla All-Trac			<b>4 CYLINDER</b>			
	(Kit) ☒ 5696	510007		05-03	1497cc/1.5L (DOHC).....	MSNB-5305-GTBV	
	(Inner) .....	1993		02-98	1497cc/1.5L (DOHC), 1497cc/1.5L (DOHC), 1794cc/1.8L (DOHC), 1796cc/1.8L (DOHC).....	MSNB-5305-GTBV	
	(Outer) .....	4898		97-84	1456cc/1.5L, 1497cc/1.5L (DOHC), 1587cc/1.6L, 1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC).....	MSNB-5305-GTBV	
92-87	Paseo, Tercel.....	(Inner) .....	510002	88-80	1452cc/1.5L .....	101-S5	
	(Outer) .....	225410		<b>RELEASE</b>			
89-88	Celica, Celica All-Trac, Corolla FX.....	(Kit) ☒ 5686	514002			Bearing Only	Bearing Assembly
	(Inner) .....	4899		<b>4 CYLINDER</b>			
	(Outer) .....	225220		09-92	1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC), 1794cc/1.8L (DOHC), 1796cc/1.8L (DOHC), 1798cc/1.8L (DOHC) (200mm Clutch).....	614152	
88-87	Tercel Wagon 4WD .....	(Kit) ☒ 5695	513002	99-90	2164cc/2.2L (DOHC) (232mm Clutch).....	614091	
87-84	Celica, Corolla, Corolla FX .....	(Kit) ☒ 5686	514002	99-88	1456cc/1.5L, 1497cc/1.5L (DOHC) (190mm Clutch).....	614043	
	(Inner) .....	4899		94-92	1456cc/1.5L (200mm Clutch).....	614043	
	(Outer) .....	225220		93-90	1998cc/2.0L (DOHC-Turbo) (225mm Clutch).....	614167	
86-83	Tercel, Tercel Wagon 4WD			93-88	1587cc/1.6L (DOHC) (225mm Clutch).....	614084	
	(Kit) ☒ 5695	513002		1991	1456cc/1.5L, 1587cc/1.6L (DOHC) (200mm Clutch).....	614043	
82-80	All.....	(Inner) .....	A-18	90-89	1456cc/1.5L (212mm Clutch).....	614043	
	(Outer) .....	225110	A-18	90-84	1587cc/1.6L, 1587cc/1.6L (DOHC) (200mm Clutch).....	614043	
<b>REAR WHEEL</b>				89-88	1998cc/2.0L (DOHC-Turbo) (235mm Clutch).....	614084	
08-03	Corolla (ABS).....	Hub Assembly	512217	89-87	1998cc/2.0L (DOHC) (225mm Clutch).....	614147	
08-03	Matrix (FWD) (ABS).....	Hub Assembly	512217	88-80	1452cc/1.5L (190mm Clutch).....	613010	
08-03	Matrix (FWD) (Exc. ABS).....	Hub Assembly	512218	1986	1995cc/2.0L (225mm Clutch).....	614147	
08-03	Celica, Corolla (Exc. ABS).....	Hub Assembly	512218	85-84	1839cc/1.8L (Diesel) (212mm Clutch).....	614147	
05-00	Celica (ABS).....	Hub Assembly	512329	<b>DRIVESHAFT</b>			
05-00	Echo (ABS).....	Hub Assembly	512209	<b>CENTER SUPPORT</b>			
05-00	Echo (Exc. ABS).....	Hub Assembly	512210			Bearing	Bearing & Support
02-00	Celica (Exc. ABS).....	Hub Assembly	512218	88-83	Tercel Wagon AWD .....		HB-7
02-93	Corolla (Exc. ABS).....	Hub Assembly	512018	<b>TRANSFER CASE</b>			
99-94	Celica .....	Hub Assembly	512137	<b>FULL TIME / PART TIME</b>			
99-91	Paseo, Tercel.....	(Inner) .....	A-149	<b>INPUT SHAFT</b>			
	(Outer) .....	710642	A-1	93-88	Aisin S125 (47mm Shaft).....	710143	
95-93	Corolla (ABS).....	Hub Assembly	512019	93-88	Aisin S125 (61mm Shaft).....	710528	
93-88	Celica All-Trac			<b>FRONT OUTPUT SHAFT</b>			
	(Inner) .....	4899	514002	93-88	Aisin S125.....	710137	
	(Outer) .....	225275		<b>REAR OUTPUT SHAFT</b>			
93-86	Celica .....	224210	513022	93-88	Aisin S125.....	710527	
93-83	Corolla All-Trac, Tercel Wagon 4WD .....	224210	(Brg. & Ring) 88506-BR	93-88	S100 .....	710143	
92-84	Corolla, Corolla FX.....	1180	513031				
90-88	Tercel.....	(Inner) .....	32005				
	(Outer) .....	223605	A-1				
87-84	Tercel (Hatchback) (Sedan)						
	(Inner) .....	223605	32005				
	(Outer) .....		A-1				
87-84	Tercel (Station Wagon).....	1180	513031				
83-80	Tercel.....	(Inner) .....	32005				
	(Outer) .....	223605	A-1				

**TOYOTA COMPACT/SUBCOMPACT - FRONT WHEEL DRIVE**

(Celica, Celica All-Trac, Corolla, Corolla All-Trac, Corolla FX, Echo, Matrix, Matrix AWD, Paseo, Prius, Tercel, Tercel Wagon 4WD &amp; Yaris) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>TRANSFER CASE</div>				AUTOMATIC / 4 Speed (Cont.)			
FULL TIME / PART TIME (Cont.)				OUTPUT SHAFT			
EXTENSION				98-90 A241E, A241L, A243L			
93-88 Aisin S125..... 223840				(Left) ..... 710138			
93-88 S100..... 223840				(Right) ..... 223540			
				97-94 A140E..... (2) 223540			
				Redi-Sleeve (2) 99139			
				93-88 A241H..... (Left) ..... 710115			
				(Right) ..... 710110			
				Redi-Sleeve 99134			
				89-86 A140E, A140L..... (2) 223540			
				Redi-Sleeve (2) 99139			
				89-85 A240E, A240L..... (Left) ..... 710109			
				Redi-Sleeve 99134			
				(Right) ..... 710110			
				Redi-Sleeve 99134			
				TRANSFER SHAFT			
				08-93 A242L, A245E..... (2) 710416			
				89-86 A140L..... (2) 710416			
				PINION			
				99-95 A242L..... (Rear) ..... 30208			
				EXTENSION HOUSING			
				93-88 A241H..... 223840			
				Redi-Sleeve 99147			
				MANUAL SHAFT			
				09-85 A140E, A140L, U140F,			
				A240E, A240L, U240E,			
				A241E, A241H, A241L,			
				A242L, A243L, A244E,			
				A245E, A246E, E340E,			
				U341E, U341F..... 221207			
				Redi-Sleeve 99049			
				AUTOMATIC / 5 Speed			
				TORQUE CONVERTER			
				2009 E250E..... 223830			
				Redi-Sleeve 99147			
				MANUAL SHAFT			
				2009 E250E..... 221207			
				Redi-Sleeve 99049			
				MANUAL / 4 Speed			
				DIFFERENTIAL			
				99-87 C141..... (Left) ..... 32207			
				INPUT SHAFT			
				99-87 C140, C141..... 320603			
				Redi-Sleeve 99098			
				88-80 Z41, Z42, Z44, Z46..... 222655			
				Redi-Sleeve 99103			
				OUTPUT SHAFT			
				99-87 C140, C141..... (Left) ..... 710109			
				Redi-Sleeve 99134			
				(Right) ..... 710110			
				Redi-Sleeve 99134			
				88-80 Z41, Z42, Z44, Z46..... (2) 223240			
				Redi-Sleeve (2) 99128			
				EXTENSION HOUSING			
				88-80 Z41, Z42, Z44, Z46..... 221410			

**FRONT WHEEL DRIVE - TOYOTA COMPACT/SUBCOMPACT**

(Cont.) (Celica, Celica All-Trac, Corolla, Corolla All-Trac, Corolla FX, Echo, Matrix, Matrix AWD, Paseo, Prius, Tercel, Tercel Wagon 4WD &amp; Yaris)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 6 Speed</b>			
<b>MANUAL / 4 Speed (Cont.)</b>				<b>INPUT SHAFT</b>			
<b>SHIFT SHAFT</b>				06-00	C60.....	320603	101-SS
99-87	C140, C141.....	1015N			Redi-Sleeve	99098	
<b>MANUAL / 5 Speed</b>				88-83	Z52F, Z54F.....	222655	
<b>DIFFERENTIAL</b>					Redi-Sleeve	99103	
05-87	C150, C151..... (Left)		32207	<b>OUTPUT SHAFT</b>			
<b>INPUT SHAFT</b>				06-00	C60..... (Left)	710109	
09-84	C50, C51, C52, C56, C59, C150, C151.....	320603	101-SS		Redi-Sleeve	99134	
	Redi-Sleeve	99098			(Right)	710110	
99-86	E50F2, S54, E55F2, E57F5, E150F.....	710172			Redi-Sleeve	99134	
	Redi-Sleeve	99123		88-83	Z52F, Z54F..... (2)	223240	
93-84	S50, S53.....	223010			Redi-Sleeve (2)	99128	
	Redi-Sleeve	99114		<b>EXTENSION HOUSING</b>			
88-80	Z51, Z52, Z53.....	222655		88-83	Z52F, Z54F.....	221410	
	Redi-Sleeve	99103		<b>SHIFT SHAFT</b>			
<b>OUTPUT SHAFT</b>				06-00	C60.....	1015N	
09-06	C50..... (Left)	710109		<b>STEERING</b>			
	Redi-Sleeve	99134		<b>POWER STEERING</b>			
	(Right)	710110		<b>STEERING GEAR WORM SHAFT</b>			
	Redi-Sleeve	99134		02-93	Corolla.....	222630	
09-84	C51, C52, C56, C59, C150, C151..... (Left)	710109		99-86	Celica.....	710303	
	Redi-Sleeve	99134		92-86	Corolla, Corolla All-Trac (Upper)	710154	
	(Right)	710110		<b>STEERING GEAR PITMAN SHAFT</b>			
	Redi-Sleeve	99134		02-00	Corolla.....	221510	
02-88	C50..... (Left)	710109		99-98	Celica, Corolla.....	221510	
	Redi-Sleeve	99134		97-83	All.....	221510	
	(Right)	710110		<b>STEERING PUMP SHAFT</b>			
	Redi-Sleeve	99134		02-84	Corolla, Corolla All-Trac.....	710412	
99-84	S50, S53, S54..... (2)	223540		99-97	Celica.....	710156	
	Redi-Sleeve (2)	99139		1997	Paseo, Tercel.....	710151	
93-88	E57F5..... (Left)	710115		96-83	Celica, Celica All-Trac, Corolla FX, Paseo, Tercel, Tercel Wagon 4WD.....	710156	
	(Right)	710143		<b>AIR CONDITIONING</b>			
93-88	E50F2, E55F2 (40mm Shaft) (Left)	710115		<b>COMPRESSOR</b>			
	Redi-Sleeve	99157		<b>CLUTCH PULLEY</b>			
	(Right)	710143		88-86	Nippondenso 10P15.....	5000-KFF	
93-88	E50F2, E55F2 (50mm Shaft) (Left)	710112		88-83	Nippondenso 10P13.....	5000-KFF	
	Redi-Sleeve	99196		82-80	Nippondenso 6P127.....	5001-KFF	
	(Right)	710143		<b>ELECTRICAL</b>			
89-86	E150F..... (2)	710112		<b>ALTERNATOR</b>			
	Redi-Sleeve (2)	99196		<b>DRIVE END</b>			
88-80	Z51, Z52, Z53..... (2)	223240		89-87	Nippondenso 55, 60 Amp.....	204-FF	
	Redi-Sleeve (2)	99128		88-85	Nippondenso 50, 55, Amp.....	303-CC	
<b>EXTENSION HOUSING</b>				88-85	Nippondenso 50 Amp.....	303-CC	
93-86	E50F2, E55F2, E57F5, E150F..	1175		86-80	Nippondenso 55 Amp.....	203-FF	
88-85	Z53.....	221410		84-83	Nippondenso 50, 55 Amp.....	203-FF	
82-80	Z51.....	221410		<b>REAR END</b>			
<b>SHIFT SHAFT</b>				02-97	Nippondenso 90 Amp.....	302-CC	
09-84	C50, E50F2, C51, C52, E55F2, C56, E57F5, C59, C150, E150F, C151.....	1015N		(Continued Next Page)			
99-84	S50, S53, S54.....	221207					
	Redi-Sleeve	99049					

() Indicates Quantity Required

**TOYOTA COMPACT/SUBCOMPACT - FRONT WHEEL DRIVE**

(Celica, Celica All-Trac, Corolla, Corolla All-Trac, Corolla FX, Echo, Matrix, Matrix AWD, Paseo, Prius, Tercel, Tercel Wagon 4WD &amp; Yaris) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>CRANKSHAFT (Cont.)</b>			
<b>ALTERNATOR (Cont.)</b>				<b>4 CYLINDER</b>			
<b>REAR END</b>				06-86 1796cc/1.8L (DOHC), 1998cc/2.0L (DOHC), 2164cc/2.2L (DOHC)..... <b>716102</b> .....			
97-88	Nippondenso 70 Amp. ....		<b>302-CC</b>			Redi-Sleeve	<b>99333</b> .....
93-88	Nippondenso 90 Amp. ....		<b>302-CC</b>	98-80	1452cc/1.5L, 1587cc/1.6L, 1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC).....	<b>227045</b> .....	
89-87	Nippondenso 55, 60 Amp. ....		<b>302-CC</b>			Redi-Sleeve	<b>99272</b> .....
88-85	Nippondenso 50 Amp. ....		<b>201-CC</b>	93-88	1998cc/2.0L (DOHC-Turbo)....	<b>710189</b> .....	
88-83	Nippondenso 50, 55 Amp. ....		<b>201-CC</b>			Redi-Sleeve	<b>99349</b> .....
86-80	Nippondenso 55 Amp. ....		<b>201-CC</b>	86-84	1839cc/1.8L (Diesel), 1995cc/2.0L .....	<b>229010</b> .....	
<b>ENGINE</b>						Redi-Sleeve	<b>99354</b> .....
<b>CAMSHAFT</b>				<b>OIL PUMP</b>			
<b>4 CYLINDER</b>				<b>4 CYLINDER</b>			
2009	1798cc/1.8L (DOHC)..... (2) <b>223801</b> .....			2009	2362cc/2.4L (DOHC).....	<b>221820</b> .....	
	Redi-Sleeve (2) <b>99147</b> .....			09-87	1456cc/1.5L, 1497cc/1.5L (DOHC), 1497cc/1.5L (DOHC) 1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC), 1998cc/2.0L (DOHC-Turbo), 2362cc/2.4L (DOHC)..... (2) <b>1987</b> .....	<b>710450</b> .....	
09-86	1497cc/1.5L (DOHC), 1497cc/1.5L (DOHC), 1587cc/1.6L (DOHC), 1762cc/1.8L (DOHC), 1998cc/2.0L (DOHC-Turbo), 2362cc/2.4L (DOHC)..... (2) <b>1987</b> .....					Redi-Sleeve	<b>99078</b> .....
	Redi-Sleeve (2) <b>99139</b> .....			99-86	1995cc/2.0L, 1998cc/2.0L (DOHC), 1998cc/2.0L (DOHC-Turbo), 2164cc/2.2L (DOHC).....	<b>221820</b> .....	
99-90	2164cc/2.2L (DOHC)..... <b>223801</b> .....			98-84	1587cc/1.6L, 1587cc/1.6L (DOHC).....	<b>223235</b> .....	
	Redi-Sleeve <b>99147</b> .....					Redi-Sleeve	<b>99128</b> .....
94-80	1452cc/1.5L, 1456cc/1.5L, 1587cc/1.6L .....	<b>1987</b> .....		<b>TIMING COVER</b>			
	Redi-Sleeve <b>99139</b> .....			<b>4 CYLINDER</b>			
89-86	1998cc/2.0L (DOHC)..... (2) <b>223801</b> .....			2009	2362cc/2.4L (DOHC).....	<b>2025</b> .....	
	Redi-Sleeve (2) <b>99147</b> .....					Redi-Sleeve	<b>99166</b> .....
86-84	1839cc/1.8L (Diesel), 1995cc/2.0L .....	<b>223801</b> .....		08-98	1794cc/1.8L (DOHC), 1796cc/1.8L (DOHC).....	<b>223800</b> .....	
	Redi-Sleeve <b>99147</b> .....					Redi-Sleeve	<b>99147</b> .....
<b>CRANKSHAFT</b>				99-84	1839cc/1.8L (Diesel), 1995cc/2.0L, 1998cc/2.0L (DOHC), 1998cc/2.0L (DOHC-Turbo), 2164cc/2.2L (DOHC).....	<b>2025</b> .....	
<b>4 CYLINDER</b>						Redi-Sleeve	<b>99166</b> .....
2009	2362cc/2.4L (DOHC).....	<b>710189</b> .....		97-93	1762cc/1.8L (DOHC).....	<b>223235</b> .....	
	Redi-Sleeve <b>99349</b> .....					Redi-Sleeve	<b>99128</b> .....
09-87	1456cc/1.5L, 1497cc/1.5L (DOHC), 1497cc/1.5L (DOHC) ☆ <b>228013</b> .....			88-80	1452cc/1.5L .....	<b>223235</b> .....	
	Redi-Sleeve <b>99315</b> .....					Redi-Sleeve	<b>99128</b> .....
08-98	1794cc/1.8L (DOHC).....	<b>710465</b> .....		(Continued Next Column)			
	Redi-Sleeve <b>99291</b> .....						

**TOYOTA - REAR WHEEL DRIVE**

(Celica, Corolla, Corona, Cressida, MR2, Starlet &amp; Supra)

<b>WHEEL</b>				<b>FRONT WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				87-80	Corolla ..... (Inner) .....	<b>1950</b> .....	<b>A-15</b>
05-00	All.....	Hub Assembly	<b>513162</b>		(Outer) .....		<b>A-1</b>
98-87	Supra .....	<b>1941</b> .....	<b>510017</b>	86-80	Celica, Corona, Cressida, Supra .....	(Inner) .....	<b>224820</b> .....
95-90	MR2 .....	<b>224210</b> .....	<b>513022</b>			(Outer) .....	<b>A-6</b>
92-89	Cressida .....	<b>224870</b> .....	<b>513150</b>			(Inner) .....	<b>224015</b> .....
89-85	MR2 .....	<b>1180</b> .....	<b>513031</b>	84-81	Starlet .....	(Inner) .....	<b>A-4</b>
88-87	Cressida ..... (Inner) .....	<b>224820</b> .....	<b>A-6</b>			(Outer) .....	<b>A-1</b>
	(Outer) .....		<b>A-2</b>	(Continued Next Column)			

# REAR WHEEL DRIVE - TOYOTA

(Cont.) (Celica, Corolla, Corona, Cressida, MR2, Starlet & Supra)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
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**WHEEL**

### REAR WHEEL

05-00	All.....		510070
98-89	Cressida, Supra		
	(Inner).....	1935	511007
	(Outer).....	1928	
95-90	MR2.....		510006
89-87	MR2..... (Kit) ☒	5696	514002
	(Inner).....	1993	
	(Outer).....	4898	
1988	Cressida.....	223840	32006
	(Outer).....	224820	A-17
88-87	Supra.....	1935	511007
	(Outer).....	1928	
87-85	Corolla (Exc. GTS).....	224210	(Brg. & Ring) 88506-BR
87-85	Corolla (GTS).....	1955	514000
87-83	Cressida (Sedan)		
	(Inner).....	223840	32006
	(Outer).....	224820	A-17
87-83	Cressida (Station Wagon).....	1955	(Brg. & Ring) RW-124-R
86-85	MR2..... (Kit) ☒	5685	514002
86-82	Supra.....	223840	32006
	(Outer).....	224820	A-17
85-82	Celica (Independent Suspension).....	223840	32006
	(Outer).....	224820	A-17
85-82	Celica (Semi-Floating).....	1955	(Brg. & Ring) RW-124-R
1984	Corolla.....	1955	(Brg. & Ring) 88506-BR
84-81	Starlet.....	224210	(Brg. & Ring) 88506-BR
83-80	Corolla (Coupe) (Hatchback) (Sedan).....	224210	(Brg. & Ring) 88506-BR
83-80	Corolla (Station Wagon).....	224210	RW-129-R
1982	Corona, Cressida.....	1955	(Brg. & Ring) RW-124-R
81-80	Supra.....	1955	514000
81-80	Celica, Corona, Cressida.....	1955	(Brg. & Ring) RW-124-R

**AXLE**

### REAR AXLE

#### DIFFERENTIAL KIT

88-80	7.1" R.G. ....	(Master Kit) RA-350MK
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#### DIFFERENTIAL

98-93	8" R.G. ....	(2) 224772
92-87	7.8" R.G. ....	(2) 710142
88-83	7.3" R.G. ....	(2) 223843
	Redi-Sleeve (2) 99147	
88-80	7.1" R.G. ....	■ (2) KC-11445-Y
87-80	6.7" R.G. ....	(2) A-35
86-84	7.5" R.G. ....	(2) 2009 ■ (2) KC-11445-Y
84-80	6.38" R.G., 6" R.G. ....	(2) A-5
83-82	7.5" R.G. (Exc. Posi-Trac).....	■ (2) KC-11445-Y
83-82	7.5" R.G. (Posi-Trac).....	(2) 32010-X
82-81	5.6" R.G. ....	(2) 15123-15245

#### PINION

98-93	8" R.G. ....	(Outer) 710525	HM88649-HM88610
92-87	7.8" R.G. ....	(Inner) 35028	
	(Outer) 1177	30306	
88-82	7.3" R.G., 7.5" R.G.		
	(Inner).....	32307	
	(Outer).....	1177	30306
88-80	7.1" R.G. ....	(Inner) 32307	
	(Outer).....	1177	30025

(Continued Next Column)

### REAR AXLE (Cont.)

#### PINION

87-80	6.7" R.G. ....	(Inner).....	HM88649-HM88610
	(Outer).....	1176	M86649-M86610
	Redi-Sleeve 99147		
84-81	5.6" R.G., 6" R.G.		
	(Inner).....		M86649-M86610
	(Outer).....	223542	
	Redi-Sleeve 99139		
83-80	6.38" R.G. ....	(Inner).....	M88048-M88010
	(Outer).....	1176	M86649-M86610
	Redi-Sleeve 99147		

**CLUTCH**

### PILOT

#### 4 CYLINDER

89-85	1587cc/1.6L (DOHC).....	MSNB-5305-GTBV
87-80	1290cc/1.3L, 1587cc/1.6L, 1587cc/1.6L (DOHC), 1770cc/1.8L .....	101-SS
85-80	2189cc/2.2L, 2366cc/2.4L .....	201-CC

#### 6 CYLINDER

98-80	2563cc/2.6L, 2759cc/2.8L, 2759cc/2.8L (DOHC), 2954cc/3.0L (DOHC), 2954cc/3.0L (DOHC-Turbo), 2997cc/3.0L (DOHC), 2997cc/3.0L (DOHC-Turbo).....	201-CC
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#### RELEASE

	Bearing Only	Bearing Assembly
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#### 4 CYLINDER

05-00	1794cc/1.8L (DOHC) (212mm Clutch).....	Ⓢ 614152
95-90	1998cc/2.0L (DOHC-Turbo) (235mm Clutch).....	Ⓢ 614167
95-90	2164cc/2.2L (DOHC) (232mm Clutch).....	Ⓢ 614091
89-88	1587cc/1.6L (DOHC) (225mm Clutch).....	Ⓢ 614084
89-86	1587cc/1.6L (DOHC) (212mm Clutch).....	Ⓢ 614043
87-83	1587cc/1.6L, 1587cc/1.6L (DOHC) (200mm Clutch).....	613010
1985	1587cc/1.6L (DOHC) (200mm Clutch).....	Ⓢ 614043
85-80	2189cc/2.2L, 2366cc/2.4L (224mm Clutch).....	613010
82-80	1770cc/1.8L (212mm Clutch).....	613010

#### 6 CYLINDER

98-89	2954cc/3.0L (DOHC), 2997cc/3.0L (DOHC), 2997cc/3.0L (DOHC-Turbo) (236mm Clutch).....	Ⓢ 614088
92-87	2954cc/3.0L (DOHC-Turbo) (240mm Clutch).....	Ⓢ 614085
88-82	2759cc/2.8L (DOHC), 2954cc/3.0L (DOHC) (236mm Clutch).....	613010
81-80	2563cc/2.6L, 2759cc/2.8L (224mm Clutch).....	613010

**DRIVESHAFT**

### CENTER SUPPORT

	Bearing	Bearing & Support
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85-82	Celica .....	HB-7
85-82	Supra.....	HB-7
84-80	Cressida.....	HB-8
83-80	Corolla.....	HB-11



**TOYOTA - REAR WHEEL DRIVE**

(Celica, Corolla, Corona, Cressida, MR2, Starlet &amp; Supra) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>TRANSMISSION</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>AUTOMATIC / 3 Speed</b>			
<b>TORQUE CONVERTER</b>				<b>FRONT PUMP</b>			
95-85	A141E, A240E, A241E.....	223830		82-80	A40.....	223830	
	Redi-Sleeve	99147			Redi-Sleeve	99147	
<b>OUTPUT SHAFT</b>				<b>EXTENSION HOUSING</b>			
95-88	A241E..... (Left).....	710138		82-80	A40.....	710319	
	(Right).....	223540		<b>AUTOMATIC / 4 Speed</b>			
89-87	A240E..... (Left).....	710109		<b>FRONT PUMP</b>			
	Redi-Sleeve	99134		98-80	A42DL, A43D, A43DL, A43DE,		
	(Right).....	710110		A40D, A340E.....	223830		
86-85	A141E..... (2) 710110				Redi-Sleeve	99147	
	Redi-Sleeve (2) 99134			<b>EXTENSION HOUSING</b>			
<b>TRANSFER SHAFT</b>				98-86	A340E.....	224205	
86-85	A141E..... (2) 710416			87-80	A42DL, A43D, A43DL, A43DE,		
<b>MANUAL SHAFT</b>				A40D.....	710319		
95-85	A141E, A240E, A241E.....	221207		<b>MANUAL SHAFT</b>			
	Redi-Sleeve	99049		98-86	A340E.....	221207	
<b>MANUAL / 5 Speed</b>					Redi-Sleeve	99049	
<b>INPUT SHAFT</b>				<b>MANUAL / 4 Speed</b>			
05-00	C56.....	320603	101-SS	<b>DRIVESHAFT / INPUT</b>			
	Redi-Sleeve	99098		84-80	K40, T40.....	222535	206-L
05-00	C56M.....	320603			Redi-Sleeve	99098	
	Redi-Sleeve	99098		1980	W40.....	223240	
95-90	E153.....	710143			Redi-Sleeve	99128	
95-90	S54.....	710172		<b>MAINSHAFT / OUTPUT</b>			
	Redi-Sleeve	99123		84-80	K40, T40.....	710306	305-L
89-88	E51.....	223010		1980	W40.....	710319	RW-122
	Redi-Sleeve	99114		<b>COUNTERSHAFT</b>			
89-85	C52.....	320603	101-SS	82-80	T40..... (Front)		304-L
	Redi-Sleeve	99098		1980	W40..... (Front)		205-L
<b>OUTPUT SHAFT</b>				<b>SHIFT SHAFT</b>			
05-00	C56..... (Left).....	710109		84-80	K40, T40.....	221122	
	Redi-Sleeve	99134		<b>MANUAL / 5 Speed</b>			
	(Right).....	710110		<b>DRIVESHAFT / INPUT</b>			
	Redi-Sleeve	99134		98-80	W50, W55, W58.....	1981	
95-90	E153..... (2) 710112				Redi-Sleeve	99114	
	Redi-Sleeve (2) 99196			92-87	R154.....	223253	
95-90	S54..... (2) 223540			87-80	T50, T50A, K51.....	222535	
	Redi-Sleeve (2) 99139				Redi-Sleeve	99098	
89-88	E51..... (Left).....	710109		<b>MAINSHAFT / OUTPUT</b>			
	Redi-Sleeve	99134		98-81	W55, W58.....	223840	
	(Right).....	224026		92-87	R154.....	3459	
	Redi-Sleeve	99157		87-80	T50, T50A, K51.....	710306	305-L
89-85	C52..... (Left).....	710109		81-80	W50.....	710319	RW-122
	Redi-Sleeve	99134		<b>COUNTERSHAFT</b>			
	(Right).....	710110		87-80	T50..... (Front)		304-L
	Redi-Sleeve	99134			(Rear)		204
<b>SHIFT SHAFT</b>				<b>MANUAL / 6 Speed</b>			
05-00	C56.....	1015N		<b>DRIVESHAFT / INPUT</b>			
95-90	S54.....	221207		98-93	V160.....	223608	
	Redi-Sleeve	99049			Redi-Sleeve	99146	
95-85	C52, E153.....	1015N					
<b>MANUAL / 6 Speed</b>							
<b>INPUT SHAFT</b>							
05-00	Aisin C65.....	320603					
	Redi-Sleeve	99098					

# REAR WHEEL DRIVE - TOYOTA

(Cont.) (Celica, Corolla, Corona, Cressida, MR2, Starlet & Supra)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>CAMSHAFT (Cont.)</b>			
<b>MANUAL STEERING</b>				<b>4 CYLINDER</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				95-85 1587cc/1.6L (DOHC), 1587cc/1.6L (DOHC), 1998cc/2.0L (DOHC-Turbo) (2) 1987 Redi-Sleeve (2) 99139			
82-80	Celica, Corolla, Corona	222820		87-83 1587cc/1.6L 1987 Redi-Sleeve 99139			
<b>STEERING GEAR WORM SHAFT</b>				<b>6 CYLINDER</b>			
84-81	Starlet	223005		98-93 2997cc/3.0L (DOHC), 2997cc/3.0L (DOHC-Turbo) (2) 710436			
<b>POWER STEERING</b>				92-86 2954cc/3.0L (DOHC), 2954cc/3.0L (DOHC-Turbo) (2) 1987 Redi-Sleeve (2) 99139			
<b>STEERING GEAR SECTOR SHAFT</b>				92-82 2759cc/2.8L (DOHC) (2) 710318 Redi-Sleeve (2) 99147			
92-89	Cressida	710153		<b>CRANKSHAFT</b>			
88-83	Cressida	222820		<b>4 CYLINDER</b>			
<b>STEERING GEAR WORM SHAFT</b>				05-00 1794cc/1.8L (DOHC) 710465 Redi-Sleeve 99291			
84-81	Starlet	1129		95-90 1998cc/2.0L (DOHC-Turbo) 710189 Redi-Sleeve 99349			
<b>STEERING GEAR PITMAN SHAFT</b>				95-90 2164cc/2.2L (DOHC) 716102 Redi-Sleeve 99333			
94-81	MR2, Starlet	221510		89-81 1290cc/1.3L, 1587cc/1.6L, 1587cc/1.6L (DOHC), 1587cc/1.6L (DOHC) 227045 Redi-Sleeve 99272			
<b>STEERING PUMP SHAFT</b>				85-80 2189cc/2.2L, 2366cc/2.4L 228010 Redi-Sleeve 99315			
98-93	Supra	710251		82-80 1770cc/1.8L 227550 Redi-Sleeve 99294			
92-89	Cressida, Supra	710156		<b>6 CYLINDER</b>			
88-80	Celica, Corolla, Corona, Cressida, Starlet, Supra	222450	203	98-93 2997cc/3.0L (DOHC), 2997cc/3.0L (DOHC-Turbo) 229005 Redi-Sleeve 99354			
<b>AIR CONDITIONING</b>				92-80 2563cc/2.6L, 2759cc/2.8L, 2759cc/2.8L (DOHC), 2954cc/3.0L (DOHC), 2954cc/3.0L (DOHC-Turbo) 228010 Redi-Sleeve 99315			
<b>COMPRESSOR</b>				<b>OIL PUMP</b>			
<b>CLUTCH PULLEY</b>				<b>4 CYLINDER</b>			
90-83	Nippondenso 10P13		5000-KFF	95-90 1998cc/2.0L (DOHC-Turbo), 2164cc/2.2L (DOHC) 221820			
1986	Nippondenso 10P17		5000-KFF	89-83 1587cc/1.6L, 1587cc/1.6L (DOHC), 1587cc/1.6L (DOHC) 223235 Redi-Sleeve 99128			
86-82	Nippondenso 10P15		5000-KFF	<b>TIMING COVER</b>			
82-80	Nippondenso 6E171		5000-KFF	<b>4 CYLINDER</b>			
82-80	Nippondenso 6P127		5001-KFF	05-00 1794cc/1.8L (DOHC) 223800 Redi-Sleeve 99147			
81-80	Nippondenso 6P148		5001-KFF	95-90 1998cc/2.0L (DOHC-Turbo), 2164cc/2.2L (DOHC) 2025 Redi-Sleeve 99166			
<b>ELECTRICAL</b>				85-80 2189cc/2.2L, 2366cc/2.4L 710345 Redi-Sleeve 99177 (Continued Next Page)			
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
1987	Nippondenso 50, 55, 60 Amp.		303-CC				
86-80	Nippondenso 50, 55 Amp.		203-FF				
84-80	Nippondenso 50, 55, 60 Amp.		303-CC				
82-81	Nippondenso 40, 45 Amp. (Non-Integral Type)		203-FF				
<b>REAR END</b>							
95-90	Nippondenso 70 Amp.		302-CC				
92-82	Nippondenso 70, 80, 100 Amp.		302-CC				
87-80	Nippondenso 50, 55 Amp.		201-SS				
85-80	Nippondenso 50, 55, 60 Amp.		201-CC				
82-81	Nippondenso 30, 40, 45 Amp.		201-S				
<b>ENGINE</b>							
<b>CAMSHAFT</b>							
<b>4 CYLINDER</b>							
95-90	2164cc/2.2L (DOHC)	223801					
	Redi-Sleeve 99147						
(Continued Next Column)							

**TOYOTA - REAR WHEEL DRIVE**

(Celica, Corolla, Corona, Cressida, MR2, Starlet &amp; Supra) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
<b>TIMING COVER (Cont.)</b>				<b>98-93</b> 2997cc/3.0L (DOHC), 2997cc/3.0L (DOHC-Turbo).... <b>224663</b> .....			
<b>84-83</b> 1290cc/1.3L ..... <b>223842</b> .....				Redi-Sleeve <b>99181</b> .....			
Redi-Sleeve <b>99147</b> .....				<b>92-86</b> 2954cc/3.0L (DOHC), 2954cc/3.0L (DOHC-Turbo).... <b>710187</b> .....			
<b>82-81</b> 1290cc/1.3L ..... <b>710318</b> .....				Redi-Sleeve <b>99204</b> .....			
Redi-Sleeve <b>99147</b> .....				<b>92-82</b> 2759cc/2.8L (DOHC)..... <b>710313</b> .....			
<b>82-80</b> 1770cc/1.8L ..... <b>710318</b> .....				Redi-Sleeve <b>99189</b> .....			
Redi-Sleeve <b>99147</b> .....				<b>82-80</b> 2563cc/2.6L, 2759cc/2.8L ..... <b>710345</b> .....			
				Redi-Sleeve <b>99177</b> .....			

**TOYOTA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY**

(FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon &amp; 4Runner)

<b>WHEEL</b>				<b>FRONT WHEEL (4WD) (Cont.)</b>			
<b>FRONT WHEEL (2WD)</b>				<b>09-07</b> Tundra ..... (Inner) ..... ☆ <b>710626</b> .. Hub Assembly ☆ <b>515103</b> (Outer) ..... <b>710569</b> .....			
<b>09-08</b> Sienna..... <b>510063</b> .....				<b>09-06</b> RAV4 AWD (L4 Eng.)..... Hub Assembly <b>513257</b>			
<b>09-07</b> Tundra ..... (Inner) ..... ☆ <b>710626</b> .. Hub Assembly ☆ <b>515103</b> (Outer) ..... <b>710569</b> .....				<b>09-06</b> RAV4 AWD (V6 Eng.) ..... Hub Assembly <b>513258</b>			
<b>09-06</b> RAV4 (L4 Eng.)..... Hub Assembly <b>513257</b>				<b>09-05</b> FJ Cruiser, Tacoma, 4Runner ..... (Inner) ..... <b>710573</b> ..... Hub Assembly <b>515040</b> (Outer) ..... <b>710477</b> .....			
<b>09-06</b> RAV4 (V6 Eng.)..... Hub Assembly <b>513258</b>				<b>2007</b> Sequoia ..... (Inner) ..... <b>710570</b> ..... <b>517011</b> (Outer) ..... <b>710571</b> .....			
<b>09-05</b> Tacoma (Exc. PreRunner) ..... ☆ <b>517013</b>				<b>07-01</b> Highlander AWD, Sienna AWD ..... <b>510063</b>			
<b>09-05</b> Tacoma (PreRunner) ..... <b>710477</b> ..... Hub Assembly <b>515040</b>				<b>07-98</b> Land Cruiser ..... (Inner) ..... <b>710456</b> ... JLM506849-JLM506810 (Outer) ..... LM102949-LM102910			
<b>09-03</b> FJ Cruiser, 4Runner ..... <b>710477</b> ..... Hub Assembly <b>515040</b>				<b>06-05</b> Sequoia, Tundra (Inner) ..... <b>710570</b> ..... <b>517011</b> (Outer) ..... <b>710571</b> .....			
<b>2007</b> Sequoia ..... <b>710571</b> ..... <b>517011</b>				<b>05-01</b> RAV4 AWD ..... <b>510006</b>			
<b>07-04</b> Highlander, Sienna ..... <b>510063</b>				<b>04-03</b> 4Runner ..... (Inner) ..... <b>710573</b> ..... Hub Assembly <b>515040</b> (Outer) ..... <b>710477</b> .....			
<b>06-03</b> Sequoia, Tundra ..... <b>710571</b> ..... <b>517011</b>				<b>04-03</b> Sequoia, Tacoma, Tundra (Inner) ..... <b>710570</b> ..... <b>517011</b> (Outer) ..... <b>710571</b> .....			
<b>05-01</b> RAV4 ..... <b>510006</b>				<b>02-96</b> Sequoia, Tacoma, Tundra, 4Runner ..... (Inner) ..... <b>710570</b> ..... <b>517011</b> (Outer) ..... <b>710571</b> .....			
<b>04-98</b> Tacoma (Exc. Extra Cab & PreRunner) ..... (Inner) ..... <b>1948</b> ..... <b>A-5</b> (Outer) ..... <b>A-3</b>				<b>00-96</b> RAV4 AWD (ABS) ..... (Kit) ☒ <b>5694</b> ..... <b>514002</b> (Inner) ..... <b>4899</b> .....			
<b>04-98</b> Tacoma (Extra Cab & PreRunner) ..... <b>710571</b> ..... <b>517011</b>				(Outer) ..... <b>225220</b> .....			
<b>03-01</b> Highlander ..... <b>510063</b>				<b>00-96</b> RAV4 (Exc. ABS) ..... (Kit) ☒ <b>5686</b> ..... <b>514002</b> (Inner) ..... <b>4899</b> .....			
<b>03-98</b> Sienna ..... <b>510006</b>				(Outer) ..... <b>225220</b> .....			
Hub Repair Kit <b>518509</b>				<b>00-96</b> RAV4 AWD (Exc. ABS) ..... (Kit) ☒ <b>5686</b> ..... <b>514002</b> (Inner) ..... <b>4899</b> .....			
<b>02-96</b> Sequoia, Tundra, 4Runner ..... <b>710571</b> ..... <b>517011</b>				(Outer) ..... <b>225220</b> .....			
<b>00-96</b> RAV4 (ABS) ..... (Kit) ☒ <b>5694</b> ..... <b>514002</b> (Inner) ..... <b>4899</b> .....				<b>98-95</b> T100 (ABS) ..... (Inner) ..... <b>710092</b> ... JLM104948-JLM104910 (Outer) ..... LM102949-LM102910			
<b>00-96</b> RAV4 (Exc. ABS) ..... (Kit) ☒ <b>5686</b> ..... <b>514002</b> (Inner) ..... <b>4899</b> .....				<b>98-95</b> T100 (Exc. ABS) (Inner) ..... <b>710092</b> ... JLM104948-JLM104910 (Outer) ..... <b>710266</b> ..... LM102949-LM102910			
<b>98-93</b> T100 ..... (Inner) ..... <b>1948</b> ..... <b>A-54</b> (Outer) ..... <b>1380-1328</b>				<b>97-91</b> Previa All-Trac (Inner) ..... <b>225678</b> ..... <b>517003</b> (Outer) ..... <b>226150</b> .....			
<b>97-96</b> Tacoma ..... (Inner) ..... <b>1948</b> ..... <b>A-5</b> (Outer) ..... <b>A-3</b>				<b>97-86</b> Land Cruiser ..... (Inner) ..... <b>226285</b> ... JLM104948-JLM104910 (Outer) ..... LM102949-LM102910			
<b>97-91</b> Previa ..... (Inner) ..... <b>225678</b> ..... <b>517003</b> (Outer) ..... <b>226150</b> .....				<b>1995</b> Tacoma ..... (Inner) ..... <b>710570</b> ..... <b>517011</b> (Outer) ..... <b>710571</b> .....			
<b>95-80</b> Pickup, Tacoma, 4Runner (Inner) ..... <b>1948</b> ..... <b>A-5</b> (Outer) ..... <b>A-3</b>				<b>95-86</b> Pickup, 4Runner (Inner) ..... <b>710092</b> ... JLM104948-JLM104910 (Outer) ..... LM102949-LM102910			
<b>90-84</b> Van Wagon ..... (Inner) ..... <b>224820</b> ..... <b>A-6</b> (Outer) ..... <b>A-2</b>				(Continued Next Page)			
<b>FRONT WHEEL (4WD)</b>							
<b>09-08</b> Land Cruiser ..... (Inner) ..... ☆ <b>710626</b> .....							
(Outer) ..... <b>710569</b> .....							
<b>09-08</b> Sienna AWD ..... <b>510063</b>							
(Continued Next Column)							

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - TOYOTA TRUCK**

(Cont.) (FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon &amp; 4Runner)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL (4WD) (Cont.)</b>				97-91	Previas, Previa All-Trac (Drum Brakes).....(Inner).....	710178	511001
94-93	T100.....	(Inner).....	710092 JLM104948-JLM104910		(Outer).....	1955	
		(Outer).....	710266 LM102949-LM102910	97-80	Land Cruiser (Full-Floating).....		
90-87	Van Wagon.....	(Inner).....	226610 517012			(Inner).....	226285 JLM104948-JLM104910
		(Outer).....	LM102949-LM102910			(Outer).....	710076 LM102949-LM102910
85-80	All.....	(Inner).....	226285 JLM104948-JLM104910	97-80	Land Cruiser (Semi-Floating).....	1959	513008
		(Outer).....	LM102949-LM102910	95-91	Pickup (Single Wheel) (ABS).....	(Inner).....	1960 511021
<b>REAR WHEEL</b>						(Outer).....	1956
09-08	Land Cruiser.....	☆ 710576		95-91	Pickup (Single Wheel) (Exc. ABS).....	(Inner).....	1960 RW-130-R
09-07	Tundra.....	(Left).....	Hub Assembly 512352			(Outer).....	1956
		(Right).....	Hub Assembly 512351	95-86	Pickup (Dual Wheel) (Inner).....	226285 JLM104948-JLM104910	
09-05	Tacoma.....	(Left).....	Hub Assembly 512294			(Outer).....	710076 LM102949-LM102910
		(Right).....	Hub Assembly 512295	90-86	Pickup (Single Wheel) (Inner).....	1960 RW-130-R	
09-04	Sienna.....		Hub Assembly 512280			(Outer).....	1956
09-04	Sienna AWD.....		Hub Assembly 512281	90-86	Van Wagon.....	1955	514001
09-03	FJ Cruiser, 4Runner			89-86	4Runner.....	(Inner).....	1960 RW-130-R
		(Left).....	225875 Hub Assembly 512227			(Outer).....	1956
		(Right).....	225875 Hub Assembly 512228	85-84	Van Wagon.....	1955	(Brg. & Ring) RW-124-R
07-04	Highlander.....	(Left).....	Hub Assembly 512282	85-80	Pickup, 4Runner	(Inner).....	1960 RW-130-R
		(Right).....	Hub Assembly 512283			(Outer).....	1956
07-04	Highlander AWD.....		Hub Assembly 512284	<b>AXLE</b>			
07-01	Sequoia.....		Hub Assembly 512211	<b>FRONT AXLE</b>			
07-98	Land Cruiser.....	(Inner).....	510011	<b>AXLE SHAFT</b>			
		(Outer).....	710384	09-03	IFS-8" R.G. ....	(Right).....	☆ 710596
06-05	Tundra.....	(Inner).....	511031	04-00	IFS-7.5" R.G. ....		B-30
		(Outer).....	1956			(Right).....	☆ 710596
05-01	RAV4 (FWD) (ABS).....		Hub Assembly 512212	99-86	IFS-7.5" R.G., 6.7" R.G. ....		B-30
05-01	RAV4 (FWD) (Exc. ABS).....		Hub Assembly 512213	85-80	7.8" R.G. ....	(2) 710070	
05-01	RAV4 AWD.....		Hub Assembly ☆ 512338	<b>DIFFERENTIAL KIT</b>			
04-03	Tacoma, Tundra			89-80	IFS-7.5" R.G., 7.8" R.G. ....		RA-350
		(Inner).....	511031			(Master Kit)	RA-350MK
		(Outer).....	1956	<b>DIFFERENTIAL</b>			
03-01	Highlander.....	(Left).....	Hub Assembly 512206	02-91	8.875" R.G. ....	(2) 32010-X	
		(Right).....	Hub Assembly 512207	90-80	7.8" R.G., 9.25" R.G., 9.5" R.G. ....	■ (2) KC-11445-Y	
03-01	Highlander AWD			89-86	IFS-7.5" R.G. ....	(2) 710419	■ (2) KC-11445-Y
		(Inner).....	514002	<b>PINION</b>			
		(Outer).....	225275	09-03	IFS-8" R.G. ....	(Inner).....	HM88649-HM88610
03-98	Sienna.....		Hub Assembly 512041			(Outer).....	710525
02-01	Tacoma, Tundra, 4Runner			04-86	IFS-7.5" R.G. ....	(Inner).....	32307
		(Inner).....	511031			(Outer).....	1177 30025
		(Outer).....	1956	02-82	8.875" R.G., 9.5" R.G. ....		
2000	Tundra.....	(Inner).....	511031			(Inner).....	35028
		(Outer).....	1956			(Outer).....	1177 30306
2000	Tacoma, 4Runner (ABS)			97-87	6.7" R.G. ....	(Inner).....	HM88649-HM88610
		(Inner).....	511021			(Outer).....	1176 M86649-M86610
		(Outer).....	1956			Redi-Sleeve	99147
2000	Tacoma, 4Runner (Exc. ABS)			85-80	7.8" R.G. ....	(Inner).....	32307
		(Inner).....	RW-130-R			(Outer).....	1177 30306
		(Outer).....	1956	81-80	9.25" R.G. ....	(Inner).....	31308-A
00-96	RAV4 (ABS).....		Hub Assembly 512212			(Outer).....	1177
00-96	RAV4 (Exc. ABS).....		Hub Assembly 512213				
00-96	RAV4 AWD.....		Hub Assembly 512038				
99-90	Tacoma, T100, 4Runner						
	(ABS).....	(Inner).....	1960 511021				
		(Outer).....	1956				
99-90	Tacoma, T100, 4Runner						
	(Exc. ABS).....	(Inner).....	1960 RW-130-R				
		(Outer).....	1956				
97-91	Previas, Previa All-Trac						
	(Disc Brakes).....	(Inner).....	710178 510005				
		(Outer).....	1955				
			(Continued Next Column)				

# TOYOTA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon & 4Runner)  
(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>CLUTCH</b>			
<b>FRONT AXLE (Cont.)</b>				<b>PILOT</b>			
<b>STEERING KNUCKLE</b>				<b>4 CYLINDER</b>			
90-80	9.25" R.G., 9.5" R.G. ....	(2)	30303	09-86	2237cc/2.2L, 2366cc/2.4L, 2366cc/2.4L (Turbo), 2438cc/2.4L (DOHC), 2446cc/2.4L (Diesel), 2446cc/2.4L (Turbo-Diesel), 2693cc/2.7L (DOHC).....	201-CC	
<b>REAR AXLE</b>				85-80	1998cc/2.0L, 2189cc/2.2L, 2366cc/2.4L, 2366cc/2.4L (Turbo), 2446cc/2.4L (Diesel), 2446cc/2.4L (Turbo-Diesel), 3168cc/3.2L (Diesel), 3431cc/3.4L (Diesel).....	201-CC	
<b>DIFFERENTIAL KIT</b>				<b>6 CYLINDER</b>			
1990	7.1" R.G. ....		RA-350	09-88	2958cc/3.0L, 3378cc/3.4L (DOHC), 3955cc/4.0L (DOHC).....	201-CC	
		(Master Kit)	RA-350MK	87-80	4230cc/4.2L .....	202-SS	
89-84	7.1" R.G., 7.5" R.G. ....		RA-350	<b>8 CYLINDER</b>			
		(Master Kit)	RA-350MK	09-00	4663cc/4.7L (DOHC).....	201-CC	
89-84	7.8" R.G. (2 Pinion) .....		RA-350	<b>RELEASE</b>			
		(Master Kit)	RA-350MK		Bearing Only	Bearing Assembly	
89-84	7.8" R.G. (4 Pinion) .....		RA-352	<b>4 CYLINDER</b>			
		(Master Kit)	RA-352MK	09-05	2693cc/2.7L (DOHC) (236mm Clutch).....	614086	
83-80	7.8" R.G. ....		RA-351	05-96	1998cc/2.0L (DOHC), 2362cc/2.4L (DOHC) (235mm Clutch).....	614084	
		(Master Kit)	RA-351MK	04-03	2693cc/2.7L (DOHC) (236mm Clutch).....	614088	
<b>DIFFERENTIAL</b>				02-91	2438cc/2.4L (DOHC), 2693cc/2.7L (DOHC) (236mm Clutch).....	614088	
09-96	6.7" R.G. ....	(2)	710419	00-96	2693cc/2.7L (DOHC) (236mm Clutch).....	614162	
				95-89	2366cc/2.4L, 2366cc/2.4L (Turbo) (224mm Clutch).....	614086	
		Redi-Sleeve (2)	99139	90-89	2237cc/2.2L (224mm Clutch).....	614088	
02-91	8.875" R.G. ....	(2)	32010-X	88-81	1998cc/2.0L, 2188cc/2.2L (Diesel), 2237cc/2.2L, 2366cc/2.4L, 2366cc/2.4L (Turbo), 2446cc/2.4L (Diesel), 2446cc/2.4L (Turbo-Diesel) (224mm Clutch).....	613010	
02-84	7.8" R.G. (2 Pinion) .....	■ (2)	KC-11445-Y	87-85	2366cc/2.4L (Turbo) (236mm Clutch).....	613010	
02-84	7.8" R.G. (4 Pinion) .....	(2)	32010-X	1980	2189cc/2.2L (224mm Clutch) (2WD) .....	613010	
90-85	7.1" R.G., 9.5" R.G. ....	■ (2)	KC-11445-Y	1980	2189cc/2.2L (224mm Clutch) (4WD) .....	TO-1710	
89-84	7.5" R.G. ....	(2)	2009	1980	3168cc/3.2L (Diesel) (275mm Clutch).....	1773	
84-80	7.8" R.G., 9.25" R.G., 9.5" R.G. ....	■ (2)	KC-11445-Y	<b>6 CYLINDER</b>			
<b>PINION</b>				05-95	3378cc/3.4L (DOHC), 3955cc/4.0L (DOHC) (236mm Clutch).....	614162	
09-96	6.7" R.G. ....	(Inner)	HM88649-HM88610	95-89	2958cc/3.0L (236mm Clutch).....	614086	
		(Outer)	1176	1988	2958cc/3.0L (224mm Clutch).....	613010	
		Redi-Sleeve	99147	1988	2958cc/3.0L (236mm Clutch).....	614086	
09-95	8" R.G. ....	(Inner)	HM88649-HM88610	88-80	3955cc/4.0L, 4230cc/4.2L (275mm Clutch).....	613008	
		(Outer)	710525	05-00	4663cc/4.7L (DOHC) (236mm Clutch).....	614162	
02-88	7.8" R.G. (2 Pinion)	(Inner)	32307-W				
		(Outer)	1177				
02-88	7.8" R.G. (4 Pinion)	(Inner)	32307				
		(Outer)	1177				
02-82	8.875" R.G., 9.5" R.G. ....	(Inner)	35028				
		(Outer)	1177				
90-87	7.1" R.G. ....	(Inner)	32307				
		(Outer)	1177				
89-84	7.5" R.G. ....	(Inner)	30025				
		(Outer)	1177				
87-84	7.8" R.G. (2 Pinion)	(Inner)	32307-W				
		(Outer)	1177				
87-84	7.8" R.G. (4 Pinion)	(Inner)	32307				
		(Outer)	1177				
83-80	7.8" R.G. ....	(Inner)	32307				
		(Outer)	1177				
81-80	9.25" R.G. ....	(Inner)	31308-A				
		(Outer)	1177				

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - TOYOTA TRUCK**

(Cont.) (FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon &amp; 4Runner)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>DRIVESHAFT</b>				<b>FULL TIME / PART TIME (Cont.)</b>			
<b>CENTER SUPPORT</b>				<b>EXTENSION</b>			
		<i>Bearing</i>	<i>Bearing &amp; Support</i>	04-80	RF1A.....	224810	
04-95	Tacoma (2WD).....		HB-31	97-91	TF1AV.....	471950	
04-95	Tacoma (4WD).....		HB-26	<b>MOUNTING ADAPTOR</b>			
03-00	Tundra (V6 Eng.).....		HB-26	04-90	RF1A.....	710306	
98-93	T100 (2WD).....		HB-26	97-90	HF2A, HF2AV.....	710144	
98-93	T100 (4WD).....		HB-28	89-85	RF1A (32mm Shaft).....	710306	
95-89	Pickup (2WD) (L4 Eng.).....		HB-9	89-85	RF1A (34mm Shaft).....	710418	
95-89	Pickup (2WD) (V6 Eng.).....		HB-27	84-80	RF1A.....	710306	
95-89	Pickup (4WD).....		HB-24	<b>TRANSAXLE</b>			
88-84	Pickup (2WD).....		HB-10	<b>AUTOMATIC / 4 Speed</b>			
88-84	Pickup (4WD).....		HB-17	<b>TORQUE CONVERTER</b>			
83-80	Pickup.....		HB-9	09-00	U140E, U140F, U241E, A540E	223830	
<b>TRANSFER CASE</b>					<i>Redi-Sleeve</i>	99147	
<b>FULL TIME / PART TIME</b>				99-96	A241E, A247E, A540E, A540H	223830	
<b>INPUT SHAFT</b>					<i>Redi-Sleeve</i>	99147	
04-80	RF1A (35mm Shaft).....		307-L	<b>OUTPUT SHAFT</b>			
97-90	HF2A, HF2AV.....	224810		09-00	U140F..... (Left).....	710112	
	<i>Redi-Sleeve</i>	99189			<i>Redi-Sleeve</i>	99196	
89-82	H55F.....	224872			(Right).....	710392	
	<i>Redi-Sleeve</i>	99189			<i>Redi-Sleeve</i>	99242	
<b>FRONT OUTPUT SHAFT</b>				03-98	U140E, A540E..... (Left).....	710112	
04-88	VF1A, VF2A (40.5mm Shaft).....	710140			<i>Redi-Sleeve</i>	99196	
04-88	VF1A, VF2A (41mm Shaft).....	710114			(Right).....	712551	
04-80	RF1A (38mm Shaft).....	223840			<i>Redi-Sleeve</i>	99157	
04-80	RF1A (40mm Shaft).....		308-L	99-96	A540H..... (Left).....	710109	
97-91	TF1AV.....	710139			<i>Redi-Sleeve</i>	99134	
97-90	HF2A, HF2AV.....	224815	208-S		(Right).....	710110	
	<i>Redi-Sleeve</i>	99189			<i>Redi-Sleeve</i>	99134	
89-86	H55F.....	224815	207	99-96	A241E, A247E..... (Left).....	710138	
	<i>Redi-Sleeve</i>	99189			(Right).....	223540	
1985	H55F (1st Design).....	224874		<b>EXTENSION HOUSING</b>			
	<i>Redi-Sleeve</i>	99189		99-96	A540H.....	223840	
1985	H55F (2nd Design).....	224815	207		<i>Redi-Sleeve</i>	99147	
	<i>Redi-Sleeve</i>	99189		<b>MANUAL SHAFT</b>			
84-82	H55F.....	224874		09-00	U140E, U140F, U241E, A540E	221207	
	<i>Redi-Sleeve</i>	99189			<i>Redi-Sleeve</i>	99049	
<b>REAR OUTPUT SHAFT</b>				99-96	A241E, A247E, A540E, A540H	221207	
04-88	VF1A, VF2A (40.5mm Shaft).....	710140			<i>Redi-Sleeve</i>	99049	
04-88	VF1A, VF2A (41mm Shaft).....	710114		<b>AUTOMATIC / 5 Speed</b>			
04-80	RF1A.....	223840		<b>TORQUE CONVERTER</b>			
97-91	TF1AV.....	710254		09-04	U151E, U151F.....	223830	
97-90	HF2A, HF2AV.....	710173	110		<i>Redi-Sleeve</i>	99147	
89-82	H55F.....		30307	<b>OUTPUT SHAFT</b>			
<b>IDLER SHAFT</b>				09-04	U151E..... (Left).....	710112	
04-80	RF1A (30mm Shaft).....		306-L		<i>Redi-Sleeve</i>	99196	
<b>SHIFT SHAFT</b>					(Right).....	712551	
04-85	RF1A, VF1A, VF2A.....	221510			<i>Redi-Sleeve</i>	99157	
<b>COMPANION FLANGE</b>					(Continued Next Page)		
04-85	RF1A, VF1A, VF2A.....	710254		<b>EXTENSION</b>			
<b>CHAIN CASE</b>				04-88	VF1A, VF2A (41mm Shaft).....	710141	
04-88	VF1A, VF2A.....	710136			(Continued Next Column)		

# TOYOTA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon & 4Runner)  
(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 4 Speed (Cont.)</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>MANUAL SHAFT</b>			
<b>OUTPUT SHAFT</b>				09-95 A442F, A340F, A340E, A343F. <b>221207</b> .....			
				<i>Redi-Sleeve</i> <b>99049</b> .....			
09-04 U151F..... <b>(Left)</b> ..... <b>710112</b> .....				94-85 A440F, A440L, A442F, .....			
				A340E, A340H..... <b>221207</b> .....			
				<i>Redi-Sleeve</i> <b>99049</b> .....			
				<b>(Right)</b> ..... <b>223830</b> .....			
				710392 .....			
<b>MANUAL SHAFT</b>				<b>AUTOMATIC / 5 Speed</b>			
09-04 U151E, U151F..... <b>221207</b> .....				<b>FRONT PUMP</b>			
<i>Redi-Sleeve</i> <b>99049</b> .....				09-03 A750E, A750F..... <b>223830</b> .....			
<b>MANUAL / 5 Speed</b>				<i>Redi-Sleeve</i> <b>99147</b> .....			
<b>INPUT SHAFT</b>				<b>EXTENSION HOUSING</b>			
03-96 E250, E250F..... <b>710172</b> .....				09-03 A750E, A750F..... <b>3459</b> .....			
<i>Redi-Sleeve</i> <b>99123</b> .....				<b>MANUAL SHAFT</b>			
<b>OUTPUT SHAFT</b>				09-03 A750E, A750F..... <b>221207</b> .....			
03-96 E250, E250F (40mm Shaft)				<i>Redi-Sleeve</i> <b>99049</b> .....			
<b>(Left)</b> ..... <b>710115</b> .....				<b>MANUAL / 4 Speed</b>			
<i>Redi-Sleeve</i> <b>99157</b> .....				<b>DRIVESHAFT / INPUT</b>			
<b>(Right)</b> ..... <b>710143</b> .....				95-81 G40, N40, W42, W46..... <b>1981</b> .....			
03-96 E250, E250F (50mm Shaft)				<i>Redi-Sleeve</i> <b>99114</b> .....			
<b>(Left)</b> ..... <b>710112</b> .....				89-80 H41, H42..... <b>1989</b> .....			
<i>Redi-Sleeve</i> <b>99196</b> .....				<i>Redi-Sleeve</i> <b>99112</b> .....			
<b>(Right)</b> ..... <b>710143</b> .....				83-81 L45, L48..... <b>223240</b> .....			
<b>EXTENSION HOUSING</b>				<i>Redi-Sleeve</i> <b>99128</b> .....			
03-96 E250, E250F..... <b>1175</b> .....				1980 L43..... <b>207-L</b> .....			
<b>SHIFT SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
03-96 E250, E250F..... <b>1015N</b> .....				95-84 G40, W46..... <b>223840</b> .....			
<b>TRANSMISSION</b>				89-80 H41, H42..... <b>710321</b> .....			
<b>AUTOMATIC / 3 Speed</b>				84-83 W42..... <b>223840</b> .....			
<b>FRONT PUMP</b>				83-81 L45, L48..... <b>710319</b> .....			
1980 A40..... <b>223830</b> .....				82-81 N40..... <b>1177</b> .....			
<i>Redi-Sleeve</i> <b>99147</b> .....				1980 L43..... <b>710319</b> .....			
<b>EXTENSION HOUSING</b>				<b>MANUAL / 5 Speed</b>			
1980 A40..... <b>710319</b> .....				<b>DRIVESHAFT / INPUT</b>			
<b>AUTOMATIC / 4 Speed</b>				04-85 R150, R150F, R151F, R154..... <b>223253</b> .....			
<b>FRONT PUMP</b>				04-80 G50, W50, G52, W52, G53, .....			
09-95 A43DF, A46DE, A340F, .....				G54, W55, W56, G57, G58, .....			
A340E, A343F..... <b>223830</b> .....				W58, G59, W59..... <b>1981</b> .....			
<i>Redi-Sleeve</i> <b>99147</b> .....				<i>Redi-Sleeve</i> <b>99114</b> .....			
97-85 A440F, A440L, A442F..... <b>2025</b> .....				87-82 H52..... <b>1989</b> .....			
<i>Redi-Sleeve</i> <b>99169</b> .....				<i>Redi-Sleeve</i> <b>99112</b> .....			
94-81 A43D, A43DF, A46DE, A44DL, .....				84-80 L50, L52..... <b>223240</b> .....			
A45DF, A340E, A340H..... <b>223830</b> .....				<i>Redi-Sleeve</i> <b>99128</b> .....			
<i>Redi-Sleeve</i> <b>99147</b> .....				<b>MAINSHAFT / OUTPUT</b>			
<b>EXTENSION HOUSING</b>				04-85 R150, R150F, R151F, R154..... <b>3459</b> .....			
09-95 A340F, A343F..... <b>3459</b> .....				04-83 G50, G52, G53, G54, W55, .....			
09-85 A340E..... <b>224205</b> .....				W56, G57, G58, W58, G59, .....			
97-85 A440F, A440L, A442F..... <b>224820</b> .....				W59..... <b>223840</b> .....			
96-81 A43D, A43DF, A46DE, A44DL, .....				87-82 H52..... <b>710321</b> .....			
A45DF..... <b>710319</b> .....				85-80 W50, W52..... <b>710319</b> .....			
94-85 A340H..... <b>3459</b> .....				84-80 L50, L52..... <b>710319</b> .....			
				<b>COUNTERSHAFT</b>			
				95-88 R154..... <b>(Front)</b> ..... <b>MSNB-5305-GTBV</b> .....			

**PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY - TOYOTA TRUCK**

(Cont.) (FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon &amp; 4Runner)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>STEERING</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL STEERING</b>				<b>DRIVE END</b>			
<b>STEERING GEAR SECTOR SHAFT</b>				87-80 Nippondenso 55, 60 Amp. (Integral Type).....303-CC			
91-83	Pickup, 4Runner.....	223400		1984	Nippondenso 55 Amp. (H/D).....	304-DD	
82-80	Pickup.....	222820		84-80	Nippondenso 40, 45, 50 Amp. (Non-Integral Type).....	203-FF	
<b>STEERING GEAR WORM SHAFT</b>				83-80	Nippondenso 55 Amp. (H/D).....	305-DD	
88-80	Pickup, 4Runner.....	221820		<b>REAR END</b>			
<b>STEERING GEAR PITMAN SHAFT</b>				01-91	Nippondenso 70 Amp. ....	302-CC	
97-93	Tacoma, T100.....	221510		91-87	Nippondenso 80 Amp. ....	201-CC	
91-86	Land Cruiser, Pickup, 4Runner.....	710343		87-80	Nippondenso 55, 60 Amp. (Integral Type).....	201-CC	
85-83	Pickup, 4Runner.....	710343		84-80	Nippondenso 40, 45, 50 Amp. (Non-Integral Type).....	201-S	
85-80	Land Cruiser.....	223605		<b>ENGINE</b>			
<b>POWER STEERING</b>				<b>CAMSHAFT</b>			
<b>STEERING GEAR HOUSING</b>				<b>4 CYLINDER</b>			
94-90	Land Cruiser, Pickup.....	710252		09-01	2362cc/2.4L (DOHC)..... (2) 1987		
89-80	Pickup.....	223210			Redi-Sleeve (2) 99139		
<b>STEERING GEAR SECTOR SHAFT</b>				03-96	1998cc/2.0L (DOHC)..... (2) 223801		
91-83	Pickup.....	223400			Redi-Sleeve (2) 99147		
91-81	Land Cruiser.....	223210		87-81	2188cc/2.2L (Diesel), 2446cc/2.4L (Diesel), 2446cc/2.4L (Turbo-Diesel).....	2025	
82-80	Pickup.....	222820			Redi-Sleeve 99169		
<b>STEERING GEAR WORM SHAFT</b>				<b>6 CYLINDER</b>			
00-96	RAV4, RAV4 AWD (Upper).....	710154		09-95	2995cc/3.0L (DOHC), 3311cc/3.3L (DOHC), 3378cc/3.4L (DOHC)..... (2) 223801		
<b>STEERING PUMP SHAFT</b>					Redi-Sleeve (2) 99147		
02-98	Land Cruiser, Sienna.....	710412		95-88	2958cc/3.0L ..... (2) 224205		
01-96	Tacoma, T100, 4Runner (L4 Eng.).....	710251			Redi-Sleeve (2) 99166		
01-96	Tacoma, T100, 4Runner (V6 Eng.).....	710412		<b>8 CYLINDER</b>			
00-96	RAV4, RAV4 AWD .....	710156		09-98	4663cc/4.7L (DOHC)..... (2) 223802		
97-91	Previa, Previa All-Trac .....	710251			Redi-Sleeve (2) 99147		
1995	4Runner.....	710156		<b>CRANKSHAFT</b>			
<b>AIR CONDITIONING</b>				<b>4 CYLINDER</b>			
<b>COMPRESSOR</b>				09-01	1998cc/2.0L (DOHC), 2362cc/2.4L (DOHC).....	710189	
<b>CLUTCH PULLEY</b>					Redi-Sleeve 99349		
89-84	Nippondenso 10P15.....	5000-KFF		09-91	2438cc/2.4L (DOHC), 2438cc/2.4L (DOHC), 2693cc/2.7L (DOHC).....	710188	
88-84	Nippondenso 10P13.....	5000-KFF		00-96	1998cc/2.0L (DOHC).....	716102	
85-80	Nippondenso 6P148.....	5001-KFF		95-80	2189cc/2.2L, 2366cc/2.4L, 2366cc/2.4L (Turbo).....	228010	
83-80	Nippondenso 6P127.....	5001-KFF			Redi-Sleeve 99315		
<b>ELECTRICAL</b>				90-81	1998cc/2.0L, 2188cc/2.2L (Diesel), 2237cc/2.2L, 2446cc/2.4L (Diesel), 2446cc/2.4L (Turbo-Diesel).....	716102	
<b>ALTERNATOR</b>					Redi-Sleeve 99333		
<b>DRIVE END</b>				<b>6 CYLINDER</b>			
97-90	Nippondenso 90 Amp. ....	302-CC		09-88	2958cc/3.0L, 2995cc/3.0L (DOHC), 3311cc/3.3L (DOHC), 3378cc/3.4L (DOHC), 3456cc/3.5L (DOHC)	229210	
97-84	Nippondenso 60, 70 Amp. ....	302-CC		97-93	4476cc/4.5L (DOHC).....	710526	
91-87	Nippondenso 80 Amp. ....	303-CC			(Continued Next Page)		
(Continued Next Column)							

() Indicates Quantity Required



# TOYOTA TRUCK - PICKUP/MINIVAN/CROSSOVER/SPORT UTILITY

(FJ Cruiser, Highlander, Highlander AWD, Land Cruiser, Pickup, Previa, Previa All-Trac, RAV4, RAV4 AWD, Sequoia, Sienna, Sienna AWD, Tacoma, Tundra, T100, Van Wagon & 4Runner)

(Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>4 CYLINDER</b>			
<b>6 CYLINDER</b>				95-80 2189cc/2.2L, 2366cc/2.4L, 2366cc/2.4L (Turbo)..... <b>710345</b> .....			
1985 4230cc/4.2L (To 10/01/84)..... <b>231004</b> .....				Redi-Sleeve <b>99177</b> .....			
Redi-Sleeve <b>99393</b> .....				90-81 1998cc/2.0L, 2188cc/2.2L (Diesel), 2237cc/2.2L, 2446cc/2.4L (Diesel), 2446cc/2.4L (Turbo-Diesel)..... <b>2025</b> .....			
84-80 4230cc/4.2L ..... <b>231004</b> .....				Redi-Sleeve <b>99169</b> .....			
Redi-Sleeve <b>99393</b> .....				85-80 3168cc/3.2L (Diesel), 3431cc/3.4L (Diesel) ..... <b>225040</b> .....			
<b>8 CYLINDER</b>				Redi-Sleeve <b>99196</b> .....			
09-98 4663cc/4.7L (DOHC)..... <b>710352</b> .....				<b>6 CYLINDER</b>			
Redi-Sleeve <b>99364</b> .....				09-03 3456cc/3.5L (DOHC), 3955cc/4.0L (DOHC)..... <b>2025</b> .....			
<b>OIL PUMP</b>				Redi-Sleeve <b>99166</b> .....			
<b>4 CYLINDER</b>				04-88 2958cc/3.0L, 3378cc/3.4L (DOHC)..... <b>224020</b> .....			
09-96 1998cc/2.0L (DOHC), 2362cc/2.4L (DOHC)..... <b>221820</b> .....				Redi-Sleeve <b>99157</b> .....			
<b>6 CYLINDER</b>				97-93 4476cc/4.5L (DOHC)..... <b>710187</b> .....			
09-98 2995cc/3.0L (DOHC), 3311cc/3.3L (DOHC)..... <b>224020</b> .....				Redi-Sleeve <b>99204</b> .....			
Redi-Sleeve <b>99157</b> .....				92-80 3955cc/4.0L, 4230cc/4.2L ..... <b>710345</b> .....			
<b>TIMING COVER</b>				Redi-Sleeve <b>99177</b> .....			
<b>4 CYLINDER</b>				<b>8 CYLINDER</b>			
09-96 1998cc/2.0L (DOHC), 2362cc/2.4L (DOHC)..... <b>2025</b> .....				09-07 5663cc/5.7L (DOHC)..... <b>2025</b> .....			
Redi-Sleeve <b>99166</b> .....				Redi-Sleeve <b>99166</b> .....			
09-91 2438cc/2.4L (DOHC), 2438cc/2.4L (DOHC), 2693cc/2.7L (DOHC)..... ☆ <b>710644</b> .....				09-98 4663cc/4.7L (DOHC)..... ☆ <b>710615</b> .....			
Redi-Sleeve <b>99189</b> .....							
(Continued Next Column)							

## TRIUMPH (Spittfire, TR7 & TR8)

<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
82-80 TR7, TR8..... (Inner) ..... <b>480991</b> ..... <b>A-4</b>				82-80 TR7, TR8..... (Outer) ..... <b>223020</b> ..... <b>HM88649-HM88610</b>			
(Outer) ..... <b>A-1</b>				Redi-Sleeve <b>99114</b> .....			
1980 Spitfire ..... (Inner) ..... <b>223822</b> ..... <b>07100S-07210X</b>				1980 FH..... (Outer) ..... <b>M84548-M84510</b>			
(Outer) ..... <b>03062-03162</b>				<b>CLUTCH</b>			
<b>REAR WHEEL</b>				<b>PILOT</b>			
82-80 TR7 (5 Spd. M/T) (Inner) ..... <b>223535</b> .....				<b>4 CYLINDER</b>			
(Outer) ..... <b>224100</b> .....				81-80 1998cc/2.0L ..... <b>203-FF</b>			
82-80 TR8 ..... (Inner) ..... <b>223535</b> .....				<b>RELEASE</b>			
(Outer) ..... <b>224100</b> .....				<b>4 CYLINDER</b>			
1980 Spitfire ..... (Inner) ..... <b>471224</b> ..... <b>B-168</b>				81-80 1998cc/2.0L (215mm Clutch).. <b>TR-1716</b> .....			
(Outer) ..... <b>6370N</b> .....				<b>8 CYLINDER</b>			
<b>AXLE</b>				81-80 3528cc/3.5L (240mm Clutch).. <b>TR-1716</b> .....			
<b>REAR AXLE</b>							
<b>DIFFERENTIAL</b>							
82-80 TR7, TR8..... (2) <b>A-13</b>							
1980 FH..... (2) <b>A-13</b>							

(Cont.) (Spitfire, TR7 &amp; TR8)

**TRIUMPH**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 3 Speed</b>				<b>ALTERNATOR</b>			
<b>FRONT PUMP</b>				<b>DRIVE END</b>			
82-80	Borg-Warner T65, T66	480479H		1980	Lucas 34 Amp. (16ACR)		203
	Redi-Sleeve	99168		<b>ENGINE</b>			
<b>MANUAL / 4 Speed</b>				<b>CRANKSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>8 CYLINDER</b>			
1980	FT	480570		81-80	3528cc/3.5L	(Split Seal) 5591	
<b>MANUAL / 5 Speed</b>				<b>TIMING COVER</b>			
<b>DRIVESHAFT / INPUT</b>				<b>4 CYLINDER</b>			
82-80	Rover CL		15123-15245	82-80	1998cc/2.0L	50266	
<b>MAINSHAFT / OUTPUT</b>					Redi-Sleeve	99179	
82-80	Rover CL	(Inner)	A-1		Harmonic Bal Sleeve	88179	
		(Outer)	A-6	1980	1493cc/1.5L	472397	
<b>COUNTERSHAFT</b>					Redi-Sleeve	99199	
82-80	Rover CL		(2)A-4		Harmonic Bal Sleeve	88199	
<b>EXTENSION HOUSING</b>							
82-80	Rover CL		205				

(Taimar, Tasmin, 280i &amp; 3000)

**TVR**

<b>WHEEL</b>				<b>AUTOMATIC / 3 Speed (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>EXTENSION HOUSING</b>			
88-82	All	(Inner)	A-15	86-80	Borg-Warner T35	1097N	
		(Outer)	A-1	<b>MANUAL SHAFT</b>			
81-80	All	(Inner)	340823 07100S-07210X	86-80	Borg-Warner T35	311189	
		(Outer)	03062-03162	<b>MANUAL / 5 Speed</b>			
<b>REAR WHEEL</b>				<b>DRIVESHAFT / INPUT</b>			
88-82	All	(Inner)	18590-18520	88-87	Type 9 (Hummer)	2503N	
		(Outer)	18690-18620	<b>MAINSHAFT / OUTPUT</b>			
81-80	All	(Inner)	223510 A-4	88-87	Type 9 (Hummer)	2443	
		(Outer)	LM29749-LM29710	<b>COUNTERSHAFT</b>			
<b>AXLE</b>				88-87	Type 9 (Hummer)		
<b>REAR AXLE</b>					(Front)		(21)C-407-Q
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
88-80	Salisbury 4HU		(2)25577-25523	<b>CRANKSHAFT</b>			
<b>PINION</b>				<b>6 CYLINDER</b>			
88-80	Salisbury 4HU	(Inner)	HM89446-HM89410	88-80	2994cc/3.0L, 171/2.8L,		
		(Outer)	M88043-M88010		177/2.9L	3393	
<b>TRANSMISSION</b>					PTFE Rubber	5288	
<b>AUTOMATIC / 3 Speed</b>					Redi-Sleeve	99237	
<b>FRONT PUMP</b>				<b>TIMING COVER</b>			
86-80	Borg-Warner T35	480479H		<b>6 CYLINDER</b>			
	Redi-Sleeve	99168		88-80	2994cc/3.0L, 171/2.8L,		
					177/2.9L	473560N	
					Redi-Sleeve	99166	

**UD TRUCK - LIGHT DUTY** (1100, 1200 & 1300)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>PILOT (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>6 CYLINDER</b>			
93-89	All.....	(Inner).....	32208	93-92	4169cc/4.2L (Turbo-Diesel).....		PB-22
		(Outer).....	32305	<b>RELEASE</b>			
<b>REAR WHEEL</b>					Bearing Only	Bearing Assembly	
04-01	All.....	(Inner).....	33013	<b>4 CYLINDER</b>			
93-92	All.....	(Inner).....	228025	91-89	3465cc/3.5L (Turbo-Diesel)		
		(Outer).....	32012-X	(275mm Clutch).....	613015		
91-89	All.....	(Inner).....	228025	<b>6 CYLINDER</b>			
		(Outer).....	32011-X	93-92	4169cc/4.2L (Turbo-Diesel).....	01576	
<b>CLUTCH</b>							
<b>PILOT</b>							
<b>4 CYLINDER</b>							
91-89	3465cc/3.5L (Turbo-Diesel).....		PB-22				

**UD TRUCK - MEDIUM DUTY**

(CLA83, CMA83, CPB12, CPC12, CPC12T, Xpress, 550T, 600T, 1800, 2000, 2300, 2600, 2800, 3000, 3000HD, 3000SD &amp; 3300)

<b>WHEEL</b>				<b>CLUTCH</b>			
<b>FRONT WHEEL</b>				<b>PILOT</b>			
98-95	1800.....	(Inner).....	32211	<b>4 CYLINDER</b>			
94-89	2300.....	(Inner).....	32211	00-96	4617cc/4.6L (Turbo-Diesel).....		PB-22
		(Outer).....	* 33211	<b>6 CYLINDER</b>			
94-87	1800.....	(Inner).....	* 33211	95-93	4169cc/4.2L (Turbo-Diesel).....		PB-22
93-89	2600, 2800.....	(Inner).....	710405	<b>RELEASE</b>			
88-86	CLA83, CMA83.....	(Inner).....	32211		Bearing Only	Bearing Assembly	
		(Outer).....	32211	<b>6 CYLINDER</b>			
<b>REAR WHEEL</b>				95-93	4169cc/4.2L (Turbo-Diesel).....	01576	
94-86	CLA83, CMA83, 1800, 2000, 2300	(Inner).....	32215	88-86	6925cc/6.9L (Diesel)		
		(Outer).....	32213	(325mm Clutch).....	613011		
93-89	2600, 2800.....	(Inner).....	710406	<b>TRANSMISSION</b>			
		(Outer).....	710407	<b>AUTOMATIC / 4 Speed</b>			
93-86	3300, 600T.....	(Inner).....	32215	<b>FRONT PUMP</b>			
		(Outer).....	32217	93-87	Allison AT542, AT545.....	6712NA	
91-85	CPB12, CPC12, CPC12T, 3000, 550T	(Outer).....	32217		Redi-Sleeve	99187	
<b>AXLE</b>				93-86	Allison MT643.....	454136N	
<b>REAR AXLE</b>					Redi-Sleeve	99225	
<b>DIFFERENTIAL</b>				<b>OUTPUT SHAFT</b>			
93-87	LFE500.....	(Inner).....	30311-A	93-86	Allison MT643.....	476424N	209-L
		(Outer).....	30309	<b>EXTENSION HOUSING</b>			
<b>PINION</b>				93-87	Allison AT542, AT545.....	415988	109
93-87	LFE400.....	(Inner).....	30311-A	<b>MANUAL SHAFT</b>			
		(Outer).....	30309	93-86	Allison AT542, AT545, MT643.....	340847	
93-87	LFE700.....	(Inner).....	30311-A	<b>AUTOMATIC / 5 Speed</b>			
				<b>FRONT PUMP</b>			
				93-86	Allison MT653.....	454136N	
					Redi-Sleeve	99225	

**MEDIUM DUTY - UD TRUCK**

(Cont.) (CLA83, CMA83, CPB12, CPC12, CPC12T, Xpress, 550T, 600T, 1800, 2000, 2300, 2600, 2800, 3000, 3000HD, 3000SD &amp; 3300)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>MANUAL / 10 Speed (Cont.)</b>			
<b>AUTOMATIC / 5 Speed (Cont.)</b>				<b>AUXILIARY DRIVESHAFT</b>			
<b>OUTPUT SHAFT</b>				<b>MAINSHAFT / OUTPUT</b>			
93-86	Allison MT653	476424N	209-L	91-89	Fuller RT6610	455088V	117-L
<b>MANUAL SHAFT</b>				<b>AUXILIARY MAINSHAFT</b>			
93-86	Allison MT653	340847		91-89	Fuller RT6610 (Pilot)		MU-1307-V
<b>MANUAL / 10 Speed</b>					(Rear)	415991N	1212-L
<b>TRANSMISSION KIT</b>				<b>COUNTERSHAFT</b>			
91-89	Fuller RT6610		T-145-A	91-89	Fuller RT6610 (Front)		(2)MU-1207-UGV
<b>DRIVESHAFT / INPUT</b>					(Rear)		(2)MU-1306-UGV
91-89	Fuller RT6610	452554N	209-SLV	<b>AUXILIARY COUNTERSHAFT</b>			
	Redi-Sleeve 99149			91-89	Fuller RT6610 (Front)		(2)MR-1206-RUGV
	(Pilot)		BS-61		(Rear)		(2)MR-1308-TV
				<b>REVERSE IDLER</b>			
				91-89	Fuller RT6610		(2)WJ-162116

**FRONT WHEEL DRIVE - VOLKSWAGEN**

(Cabrio, Cabriolet, Corrado, Dasher, Eos, Fox, Golf, Golf R32, GTI, Jetta, New Beetle, Passat, Passat Syncro, Passat 4motion, Phaeton, Quantum, Quantum Syncro, Rabbit &amp; Scirocco)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				2005	Jetta (1st Design)	Hub Assembly	512012
09-06	Jetta, Passat, Passat 4motion	Hub Assembly	513253	2005	Jetta (2nd Design)	Hub Assembly	512319
09-06	Eos, Golf, Golf R32, GTI, Rabbit	Hub Assembly	513262	2005	Golf, New Beetle	Hub Assembly	512012
06-04	Phaeton	Hub Assembly	513227	05-04	Passat 4motion (1.8L Eng.)		510020
2005	Jetta (1st Design)		510003	05-02	Passat 4motion (2.8L Eng.)		510020
2005	Jetta (2nd Design)	Hub Assembly	513253	05-02	Passat 4motion (4.0L Eng.)		510019
2005	Golf, New Beetle		510003	05-98	Passat	Hub Assembly	512187
05-02	Passat, Passat 4motion		510019	2004	Golf R32		510003
04-00	Golf, Golf R32, Jetta, New Beetle		510003	04-00	Golf, Jetta, New Beetle	Hub Assembly	512012
02-99	Cabrio		510004	02-99	Cabrio	(Inner)	1962
2001	Passat, Passat 4motion (1st Design) (L4 Eng.)		510020		(Outer)		A-1
2001	Passat, Passat 4motion (1st Design) (V6 Eng.)		510019	2001	Passat 4motion (1st Design)		510019
2001	Passat, Passat 4motion (2nd Design)		510019	2001	Passat 4motion (2nd Design) (2.8L Eng.)		510020
00-98	Passat, Passat 4motion (L4 Eng.)		510020	2001	Passat 4motion (2nd Design) (4.0L Eng.)		510019
00-98	Passat, Passat 4motion (V6 Eng.)		510019	00-98	Passat Syncro, Passat 4motion		510019
1999	Golf, Jetta (1st Design) (72mm OD)		510004	1999	Golf, Jetta (1st Design)		
1999	Golf, Jetta (2nd Design) (74mm OD)		510003		(Inner)	1962	A-15
99-98	New Beetle		510003		(Outer)		A-1
99-98	Passat Syncro		510020	1999	Golf, Jetta (2nd Design)	Hub Assembly	512012
1998	Cabrio, Golf, Jetta		510004	99-98	New Beetle	Hub Assembly	512012
97-89	Cabrio, Corrado, Golf, Jetta, Passat		510004	1998	Cabrio, Golf, Jetta		
93-85	Cabriolet, Scirocco		B-35		(Inner)	1962	A-15
93-80	Dasher, Fox, Quantum, Quantum Syncro		B-38		(Outer)		A-1
1992	Passat Syncro		510019	97-80	Cabrio, Cabriolet, Corrado, Dasher, Golf, Jetta, Passat, Quantum, Rabbit, Scirocco		
1988	Golf, Jetta (From Chassis No. 17J013201)		510004		(Inner)	1962	A-15
1988	Golf, Jetta (To Chassis No. 17J013200)		513021		(Outer)		A-1
87-85	Golf, Jetta		513021	93-87	Fox	(Inner)	1174
84-80	Jetta, Rabbit, Scirocco		B-35		(Outer)		A-1
<b>REAR WHEEL</b>				1992	Passat Syncro		510019
09-06	New Beetle	Hub Assembly	512012	88-85	Quantum Syncro		B-38
09-06	Golf R32, Passat 4motion	Hub Assembly	513253				
09-06	Jetta, Passat	Hub Assembly	512319				
09-06	Eos, Golf, GTI, Rabbit	Hub Assembly	512336				
06-04	Phaeton	Hub Assembly	513227				

(Continued Next Column)

**VOLKSWAGEN - FRONT WHEEL DRIVE**

(Cabrio, Cabriolet, Corrado, Dasher, Eos, Fox, Golf, Golf R32, GTI, Jetta, New Beetle, Passat, Passat Syncro, Passat 4motion, Phaeton, Quantum, Quantum Syncro, Rabbit &amp; Scirocco) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>AXLE</b>				<b>RELEASE (Cont.)</b>			
<b>REAR AXLE</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				<b>Bearing Only</b>			
<b>Bearing Assembly</b>							
09-00	Haldex AWD	(2)LM503349A-LM503310		92-89	1588cc/1.6L (Diesel), 1780cc/1.8L, 1780cc/1.8L (DOHC), 1984cc/2.0L (DOHC) (210mm Clutch)		614041
06-04	Torsen T2	(Left) LM300849-LM300811		1990	1780cc/1.8L, 1984cc/2.0L (DOHC) (228mm Clutch)	614111	
		(Right) 224520	A-35	88-87	1588cc/1.6L (Turbo-Diesel), 1780cc/1.8L, 1780cc/1.8L (DOHC) (210mm Clutch)	614041	
		Redi-Sleeve 99177		88-85	1588cc/1.6L (Diesel) (190mm Clutch)	614041	
99-98	Torsen T1	(Left) A-37		86-85	1588cc/1.6L (Turbo-Diesel), 1780cc/1.8L (210mm Clutch)	614041	
		(Right) A-35		85-84	1588cc/1.6L (Turbo-Diesel) (200mm Clutch) (VW 014 Trans.)	614015	
88-85	Torsen T1	(Left) A-37		85-84	1780cc/1.8L (228mm Clutch)	614015	
		(Right) 224520	A-35	84-83	1780cc/1.8L (210mm Clutch)	614041	
		Redi-Sleeve 99177		84-83	1588cc/1.6L (Diesel), 1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L, 1780cc/1.8L (210mm Clutch) (5 Speed)	614041	
<b>PINION</b>				84-83	1588cc/1.6L (Diesel), 1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L (200mm Clutch) (4 Speed)	613000	
09-00	Haldex AWD	710538		84-81	1715cc/1.7L (200mm Clutch) (5 Speed)	614041	
06-04	Torsen T2	(Inner) HM801346X-HM801310		84-80	1588cc/1.6L, 1588cc/1.6L (Diesel), 1715cc/1.7L (190mm Clutch) (5 Speed)	614041	
		(Outer) 710538	M88048-M88010	84-80	1457cc/1.5L, 1471cc/1.5L (Diesel), 1588cc/1.6L, 1715cc/1.7L (190mm Clutch) (4 Speed)	613000	
99-98	Torsen T1	(Inner) HM801346X-HM801310		83-82	1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L (200mm Clutch) (VW 014 Trans.)	614015	
		(Outer) 710538	M88048-M88010	82-81	1588cc/1.6L (Diesel), 1715cc/1.7L (210mm Clutch) (5 Speed)	614041	
		(Pilot) 206		82-81	1588cc/1.6L (Diesel), 1715cc/1.7L (200mm Clutch) (4 Speed)	613000	
88-85	Torsen T1	(Inner) HM801346X-HM801310		81-80	1471cc/1.5L (Diesel), 1588cc/1.6L, 1588cc/1.6L (Diesel) (200mm Clutch) (VW 014 Trans.)	614015	
		(Outer) 710538	M88048-M88010	<b>5 CYLINDER</b>			
		(Pilot) 206		88-85	2226cc/2.2L (228mm Clutch)	614015	
<b>CLUTCH</b>				84-83	2144cc/2.1L (215mm Clutch)	614015	
<b>PILOT</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				05-01	2792cc/2.8L (DOHC) (228mm Clutch)	614111	
05-99	1780cc/1.8L (DOHC-Turbo), 1969cc/2.0L (Turbo-Diesel)	F-85265		00-92	2792cc/2.8L (228mm Clutch)	614111	
98-94	1780cc/1.8L, 1780cc/1.8L (DOHC-Turbo), 1896cc/1.9L (Diesel), 1896cc/1.9L (Turbo-Diesel)	F-85265		<b>TRANSAXLE</b>			
93-91	1780cc/1.8L, 1780cc/1.8L, 1896cc/1.9L (Diesel)	F-85265		<b>AUTOMATIC / 3 Speed</b>			
90-87	1780cc/1.8L	F-85265		<b>DIFFERENTIAL</b>			
85-84	1588cc/1.6L (Turbo-Diesel), 1780cc/1.8L	F-85265		93-87	089	(2)LM29749-LM29710	
83-82	1588cc/1.6L (Turbo-Diesel), 1715cc/1.7L	F-85265		92-80	010	(2)LM29749-LM29710	
81-80	1471cc/1.5L (Diesel), 1588cc/1.6L, 1588cc/1.6L (Diesel)	F-85265		88-83	087	(2)LM300849-LM300811	
				85-80	089	(2)LM29749-LM29710	
<b>5 CYLINDER</b>				<b>TORQUE CONVERTER</b>			
88-85	2226cc/2.2L	F-85706		93-80	087, 089	3083	
84-83	2144cc/2.1L	F-85706				Redi-Sleeve 99169	
<b>RELEASE</b>				92-80	010	3083	
<b>4 CYLINDER</b>						Redi-Sleeve 99169	
05-01	1780cc/1.8L (DOHC-Turbo), 1896cc/1.9L (Turbo-Diesel) (220mm Clutch)	614111		<b>OUTPUT SHAFT</b>			
05-98	1780cc/1.8L (DOHC-Turbo), 1896cc/1.9L (Turbo-Diesel), 1984cc/2.0L (215mm Clutch)	614111		93-80	087, 089	(2) 224520	
02-01	1984cc/2.0L (210mm Clutch)	614041				Redi-Sleeve (2) 99177	
2000	1780cc/1.8L (DOHC-Turbo), 1896cc/1.9L (Turbo-Diesel), 1984cc/2.0L (210mm Clutch)	614041				(Continued Next Page)	
99-93	1780cc/1.8L, 1896cc/1.9L (Diesel), 1896cc/1.9L (Turbo-Diesel), 1984cc/2.0L (210mm Clutch)	614041					
96-94	1780cc/1.8L, 1896cc/1.9L (Diesel), 1984cc/2.0L, 1984cc/2.0L (DOHC) (228mm Clutch)	614111					
1993	1780cc/1.8L, 1896cc/1.9L (Diesel), 1984cc/2.0L (DOHC) (228mm Clutch)	614111					
93-87	1780cc/1.8L (210mm Clutch) (VW 014 Trans.)	614015					
92-91	1780cc/1.8L, 1780cc/1.8L, 1896cc/1.9L (Diesel), 1984cc/2.0L (DOHC) (228mm Clutch)	614111					

(Continued Next Column)

## FRONT WHEEL DRIVE - VOLKSWAGEN

(Cont.) (Cabrio, Cabriolet, Corrado, Dasher, Eos, Fox, Golf, Golf R32, GTI, Jetta, New Beetle,  
Passat, Passat Syncro, Passat 4motion, Phaeton, Quantum, Quantum Syncro, Rabbit &  
Scirocco)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>AUTOMATIC / 6 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>OUTPUT SHAFT</b>			
92-84	010	(2) 225010		06-04	ZF 6HP-32A	(2) 223510	
		Redi-Sleeve (2) 99196				Redi-Sleeve (2) 99139	
83-80	010	(2) 1965		06-04	02E	(2) 223510	
		Redi-Sleeve (2) 99146				Redi-Sleeve (2) 99139	
<b>PINION</b>				<b>MANUAL / 4 Speed</b>			
93-87	089	(Front) 222535	M86649-M86610	<b>DIFFERENTIAL</b>			
		Redi-Sleeve 99098		02-80	020	(2) LM29749-LM29710	
		(Rear) 239146	M86649-M86610	93-87	014	(2) LM300849-LM300811	
92-80	010	(Front) 223010	A-6	81-80	014	(2) LM300849-LM300811	
		Redi-Sleeve 99114		<b>INPUT SHAFT</b>			
		(Rear) 1174	A-6	02-80	020	222240	
		Redi-Sleeve 99147				Redi-Sleeve 99085	
88-83	087	(Front) 222820	M88048-M88010	93-87	014	222030	
		Redi-Sleeve 99111				Redi-Sleeve 99078	
		(Rear) 1012N	M86649-M86610	81-80	014	222030	
		Redi-Sleeve 99177				Redi-Sleeve 99078	
85-80	089	(Front) 222535	M86649-M86610	<b>OUTPUT SHAFT</b>			
		Redi-Sleeve 99098		02-85	020	(Left) 1965	A-15
		(Rear) 239146	M86649-M86610			Redi-Sleeve 99146	
<b>AUTOMATIC / 4 Speed</b>						(Right) 1965	
<b>DIFFERENTIAL</b>						Redi-Sleeve 99146	
05-95	01M	(2) LM29749-LM29710		93-87	014	(2) 224052	
95-93	01M	(2) LM29749-LM29710				Redi-Sleeve (2) 99157	
92-90	095	(2) LM300849-LM300811		84-80	020	(Left) 474288	A-15
<b>TORQUE CONVERTER</b>						Redi-Sleeve 99146	
05-95	01M	225110				(Right) 474288	
		Redi-Sleeve 99177				Redi-Sleeve 99146	
95-93	01M	225110		81-80	014	(2) 224052	
		Redi-Sleeve 99177				Redi-Sleeve (2) 99157	
92-90	095	225110		<b>SHIFT SHAFT</b>			
		Redi-Sleeve 99177		02-80	020	221820	
<b>OUTPUT SHAFT</b>				<b>MANUAL / 5 Speed</b>			
92-90	095	(2) 225010		<b>DIFFERENTIAL</b>			
		Redi-Sleeve (2) 99196		05-98	01A, 01W, 012	(Left) A-35	
<b>AUTOMATIC / 5 Speed</b>						(Right) LM300849-LM300811	
<b>TORQUE CONVERTER</b>				05-90	02A, 02J, 02M	(2) LM300849-LM300811	
06-02	09A	710442		93-89	013	(2) LM300849-LM300811	
05-98	ZF 5HP-19FL, 5HP-19FLA	224510		88-83	093	(Left) A-35	
		Redi-Sleeve 99177				(Right) LM300849-LM300811	
<b>OUTPUT SHAFT</b>				85-82	013	(2) LM300849-LM300811	
05-98	ZF 5HP-19FL, 5HP-19FLA	(2) 223510		<b>INPUT SHAFT</b>			
		Redi-Sleeve (2) 99139		05-98	01A, 01W, 012	222540	
<b>MANUAL SHAFT</b>						Redi-Sleeve 99098	
06-02	09A	2027		93-89	013	222030	
<b>AUTOMATIC / 6 Speed</b>						Redi-Sleeve 99078	
<b>TORQUE CONVERTER</b>				88-83	093	222540	
06-04	ZF 6HP-32A	224510				Redi-Sleeve 99098	
		Redi-Sleeve 99177		85-82	013	222030	
06-04	02E	224510				Redi-Sleeve 99078	
		Redi-Sleeve 99177		<b>OUTPUT SHAFT</b>			
				05-98	01A, 01W, 012	(2) 224520	
						Redi-Sleeve (2) 99177	
				05-90	02A, 02J, 02M	(2) 710147	
						Redi-Sleeve (2) 99157	
				93-89	013	(2) 224052	
						Redi-Sleeve (2) 99157	
						(Continued Next Page)	

**VOLKSWAGEN - FRONT WHEEL DRIVE**

(Cabrio, Cabriolet, Corrado, Dasher, Eos, Fox, Golf, Golf R32, GTI, Jetta, New Beetle, Passat, Passat Syncro, Passat 4motion, Phaeton, Quantum, Quantum Syncro, Rabbit &amp; Scirocco) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR (Cont.)</b>			
<b>MANUAL / 5 Speed (Cont.)</b>				<b>REAR END</b>			
<b>OUTPUT SHAFT</b>				<b>ENGINE</b>			
88-83	093	(2) 224520		1980	Motorola 65 Amp		202
		Redi-Sleeve (2) 99177					
85-82	013	(2) 224052		<b>CAMSHAFT</b>			
		Redi-Sleeve (2) 99157		<b>4 CYLINDER</b>			
<b>MANUAL / 6 Speed</b>				06-03	1896cc/1.9L (Turbo-Diesel)	3476	
<b>DIFFERENTIAL</b>					Redi-Sleeve	99128	
09-98	02M	(2) LM300849-LM300811		06-98	1780cc/1.8L (DOHC-Turbo)	(2) 3476	
05-98	01E	(Left) A-35			Redi-Sleeve (2) 99128		
		(Right) LM300849-LM300811					
<b>INPUT SHAFT</b>				02-80	1457cc/1.5L, 1471cc/1.5L		
05-98	01E	222540			(Diesel), 1588cc/1.6L,		
		Redi-Sleeve 99098			1588cc/1.6L (Diesel),		
<b>OUTPUT SHAFT</b>					1588cc/1.6L		
09-98	02M	(2) 710147			(Turbo-Diesel),		
		Redi-Sleeve (2) 99157			1715cc/1.7L, 1780cc/1.8L,		
05-98	01E	(2) 224520			1780cc/1.8L, 1896cc/1.9L		
		Redi-Sleeve (2) 99177			(Turbo-Diesel),		
<b>AIR CONDITIONING</b>					1984cc/2.0L	3476	
<b>COMPRESSOR</b>					Redi-Sleeve	99128	
<b>CLUTCH PULLEY</b>				94-86	1780cc/1.8L (DOHC),		
93-90	Sanden SD-709	5001-KFF			1984cc/2.0L (DOHC)	(2) 3476	
93-81	Sanden SD-508	5001-KFF			Redi-Sleeve (2) 99128		
91-87	Nippondenso 6P148	5001-KFF		<b>5 CYLINDER</b>			
89-80	York Mini 206	206-FF		88-83	2144cc/2.1L, 2226cc/2.2L	3476	
<b>ELECTRICAL</b>					Redi-Sleeve	99128	
<b>ALTERNATOR</b>				<b>6 CYLINDER</b>			
<b>DRIVE END</b>				05-01	2792cc/2.8L (DOHC)	(4) 3476	
93-85	Bosch 65 Amp	203-FF			Redi-Sleeve (4) 99128		
93-85	Bosch 90 Amp	303-CC		05-98	2771cc/2.8L (DOHC)	(2) 3476	
91-80	Bosch 55, 65 Amp	203-FF			Redi-Sleeve (2) 99128		
91-80	Bosch 75, 90 Amp	303-CC		00-92	2792cc/2.8L	(4) 3476	
1984	Bosch 35, 45, 55, 65 Amp	203-FF			Redi-Sleeve (4) 99128		
83-80	Bosch 55, 65 Amp	203-SS		<b>8 CYLINDER</b>			
1981	Bosch 75 Amp	303-CC		05-04	4172cc/4.2L (DOHC)	(4) 3476	
1981	Bosch 90 Amp	303-CC			Redi-Sleeve (4) 99128		
81-80	Motorola 55, 65 Amp	203-SS		<b>CRANKSHAFT</b>			
1980	Bosch 55 Amp	203-FF		<b>4 CYLINDER</b>			
1980	Bosch 65 Amp	203-FF		09-98	1780cc/1.8L (DOHC-Turbo),		
1980	Motorola 55 Amp	203-SS			1984cc/2.0L (DOHC-Turbo) ☆	710617	
1980	Motorola 65 Amp	203-SS		06-98	1896cc/1.9L (Turbo-Diesel)	716102	
<b>REAR END</b>					Redi-Sleeve	99333	
93-85	Bosch 65 Amp	200-CC		02-98	1984cc/2.0L (105mm OD)	716102	
93-85	Bosch 90 Amp	201-S			Redi-Sleeve	99333	
91-85	Bosch 75, 90 Amp	201-S		02-98	1984cc/2.0L (131mm OD)...	☆ 710617	
91-84	Bosch 55, 65 Amp	200-CC		97-80	1457cc/1.5L, 1471cc/1.5L		
83-80	Bosch 35, 45, 55, 65 Amp	201-S			(Diesel), 1588cc/1.6L,		
81-80	Motorola 55, 65 Amp	203-SS			1588cc/1.6L (Diesel),		
1980	Bosch 55 Amp	201-S			1588cc/1.6L		
1980	Bosch 65 Amp	201-S			(Turbo-Diesel),		
1980	Motorola 55 Amp	202			1715cc/1.7L, 1780cc/1.8L,		
		(Continued Next Column)			1780cc/1.8L (DOHC),		
					1780cc/1.8L, 1896cc/1.9L		
					(Turbo-Diesel),		
					1984cc/2.0L, 1984cc/2.0L		
					(DOHC)	716102	
					Redi-Sleeve	99333	

## FRONT WHEEL DRIVE - VOLKSWAGEN

(Cont.) (Cabrio, Cabriolet, Corrado, Dasher, Eos, Fox, Golf, Golf R32, GTI, Jetta, New Beetle, Passat, Passat Syncro, Passat 4motion, Phaeton, Quantum, Quantum Syncro, Rabbit &amp; Scirocco)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>INTERMEDIATE SHAFT (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>5 CYLINDER</b>				05-01 2792cc/2.8L (DOHC)..... <b>1108</b>			
88-83 2144cc/2.1L, 2226cc/2.2L ..... <b>716102</b>				Redi-Sleeve <b>99139</b>			
Redi-Sleeve <b>99333</b>				00-92 2792cc/2.8L ..... <b>1108</b>			
Redi-Sleeve <b>99139</b>				Redi-Sleeve <b>99139</b>			
<b>6 CYLINDER</b>				<b>TIMING COVER</b>			
05-01 2771cc/2.8L (DOHC),				<b>4 CYLINDER</b>			
2792cc/2.8L (DOHC)..... <b>716102</b>				06-98 1780cc/1.8L (DOHC-Turbo),			
Redi-Sleeve <b>99333</b>				1896cc/1.9L (Turbo-Diesel).... <b>3476</b>			
00-98 2771cc/2.8L (DOHC),				Redi-Sleeve <b>99128</b>			
2792cc/2.8L ..... <b>716102</b>				06-98 1984cc/2.0L (35mm Shaft) .. ☆ <b>710618</b>			
Redi-Sleeve <b>99333</b>				02-98 1984cc/2.0L (32mm Shaft)..... <b>3476</b>			
97-92 2792cc/2.8L ..... <b>716102</b>				Redi-Sleeve <b>99128</b>			
Redi-Sleeve <b>99333</b>				97-80 1457cc/1.5L, 1471cc/1.5L			
<b>8 CYLINDER</b>				(Diesel), 1588cc/1.6L,			
05-04 4172cc/4.2L (DOHC)..... <b>716102</b>				1588cc/1.6L (Diesel),			
Redi-Sleeve <b>99333</b>				1588cc/1.6L			
<b>INTERMEDIATE SHAFT</b>				(Turbo-Diesel),			
<b>4 CYLINDER</b>				1715cc/1.7L, 1780cc/1.8L,			
06-03 1780cc/1.8L (DOHC-Turbo),				1780cc/1.8L (DOHC),			
1896cc/1.9L (Turbo-Diesel).... <b>3476</b>				1780cc/1.8L, 1780cc/1.8L			
Redi-Sleeve <b>99128</b>				(DOHC-Turbo), 1896cc/1.9L			
02-80 1457cc/1.5L, 1471cc/1.5L				(Turbo-Diesel),			
(Diesel), 1588cc/1.6L,				1984cc/2.0L, 1984cc/2.0L			
1588cc/1.6L (Diesel),				(DOHC)..... <b>3476</b>			
1588cc/1.6L				Redi-Sleeve <b>99128</b>			
(Turbo-Diesel),				<b>5 CYLINDER</b>			
1715cc/1.7L, 1780cc/1.8L,				88-83 2144cc/2.1L, 2226cc/2.2L ..... <b>1108</b>			
1780cc/1.8L (DOHC),				Redi-Sleeve <b>99139</b>			
1780cc/1.8L, 1780cc/1.8L				<b>6 CYLINDER</b>			
(DOHC-Turbo), 1896cc/1.9L				05-01 2792cc/2.8L (DOHC)..... <b>1108</b>			
(Turbo-Diesel),				Redi-Sleeve <b>99139</b>			
1984cc/2.0L, 1984cc/2.0L				05-98 2771cc/2.8L (DOHC)..... ☆ <b>710618</b>			
(DOHC)..... <b>3476</b>				00-92 2792cc/2.8L ..... <b>1108</b>			
Redi-Sleeve <b>99128</b>				Redi-Sleeve <b>99139</b>			
<b>5 CYLINDER</b>				<b>8 CYLINDER</b>			
88-83 2144cc/2.1L, 2226cc/2.2L ..... <b>3476</b>				05-04 4172cc/4.2L (DOHC)..... <b>1108</b>			
Redi-Sleeve <b>99128</b>				Redi-Sleeve <b>99139</b>			

## REAR WHEEL DRIVE - VOLKSWAGEN

(Beetle, Fastback, Karmann Ghia, Squareback, Super Beetle, Thing, 411 &amp; 412)

<b>WHEEL</b>				<b>CLUTCH</b>		
<b>FRONT WHEEL</b>				<b>RELEASE</b>	Bearing Only	Bearing Assembly
1980	All (Disc Brakes)			<b>4 CYLINDER</b>		
	(Inner) .....	1174	A-15	1980	1584cc/1.6L (200mm Clutch).....	VW-1339-C
	(Outer) .....		A-1	<b>TRANSAXLE</b>		
1980	All (Drum Brakes)			<b>AUTOMATIC / 2 Speed</b>		
	(Inner) .....	1217	A-15	<b>DIFFERENTIAL</b>		
	(Outer) .....		A-1	1980	Auto-Stick .....	(2)LM300849-LM300811
<b>REAR WHEEL</b>						
1980	All.....	(Inner) .....	1012N.....206			
		(Outer) .....	MA-1206-EF			



**VOLKSWAGEN - REAR WHEEL DRIVE**

(Beetle, Fastback, Karmann Ghia, Squareback, Super Beetle, Thing, 411 &amp; 412) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>ALTERNATOR</b> (Cont.)			
<b>MANUAL / 4 Speed</b>				<b>REAR END</b>			
<b>DIFFERENTIAL</b>				<b>ENGINE</b>			
1980	002		(2)LM300849-LM300811	1980	Bosch 35, 55, 65 Amp. (Integral Type)		202-SS
<b>INPUT SHAFT</b>				<b>CRANKSHAFT</b>			
1980	002	222050		<b>4 CYLINDER</b>			
		Redi-Sleeve 99085		1980	1584cc/1.6L	227040	
<b>ELECTRICAL</b>						Redi-Sleeve 99272	
<b>ALTERNATOR</b>							
<b>DRIVE END</b>							
1980	Bosch 35, 55, 65 Amp. (Integral Type)		201-S				

**VOLKSWAGEN TRUCK - PICKUP/MINIVAN/SPORT UTILITY**

(EuroVan, Rabbit Pickup, Routan, Tiguan, Tiguan 4motion, Touareg, Vanagon &amp; Vanagon Syncro)

<b>WHEEL</b>				<b>RELEASE</b>			Bearing Only	Bearing Assembly
<b>FRONT WHEEL (2WD)</b>				<b>4 CYLINDER</b>				
2009	Routan	Hub Assembly ☆	513273	91-80	1915cc/1.9L, 1970cc/2.0L, 2109cc/2.1L (228mm Clutch)			Ⓢ 614015
2009	Tiguan	Hub Assembly	513253	85-82	1588cc/1.6L (Diesel) (215mm Clutch)			Ⓢ 614015
03-92	All		510051	83-81	1588cc/1.6L (Diesel), 1715cc/1.7L (200mm Clutch)			
91-85	All	(Inner)	225500		(4 Speed)	613000		
		(Outer)						
1984	All (From Chassis No. 24E023828)	(Inner)	225500	83-81	1588cc/1.6L (Diesel), 1715cc/1.7L (200mm Clutch)			614041
		(Outer)			(5 Speed)			
1984	All (To Chassis No. 24E023827)	(Inner)	225500	1980	1471cc/1.5L (Diesel), 1588cc/1.6L (190mm Clutch)			614041
		(Outer)			(5 Speed)			
83-80	Rabbit Pickup		B-35	1980	1457cc/1.5L, 1471cc/1.5L (Diesel), 1588cc/1.6L (190mm Clutch) (4 Speed)	613000		
83-80	Vanagon	(Inner)	225500					
		(Outer)						
<b>FRONT WHEEL (4WD)</b>				<b>5 CYLINDER</b>				
2009	Tiguan 4motion	Hub Assembly	513253	1995	2461cc/2.5L (228mm Clutch)			Ⓢ 614111
09-04	Touareg		510082	1993	2461cc/2.5L (228mm Clutch)			Ⓢ 614111
91-86	All		513180	<b>DRIVESHAFT</b>				
<b>REAR WHEEL</b>				<b>CENTER SUPPORT</b>			Bearing	Bearing & Support
2009	Tiguan, Tiguan 4motion	Hub Assembly	513253	91-86	Vanagon Synchro			
09-04	Touareg		510082		(Front)	107		
03-92	All		510051		(Rear)	206		
91-80	Vanagon, Vanagon Syncro			<b>TRANSAXLE</b>				
		(Inner)	1208	<b>AUTOMATIC / 3 Speed</b>				
		(Outer)		<b>DIFFERENTIAL</b>				
83-80	Rabbit Pickup	(Inner)	1962	91-80	090	(2)LM300849-LM300811		
		(Outer)		83-80	010	(2)LM29749-LM29710		
<b>CLUTCH</b>				<b>TORQUE CONVERTER</b>				
<b>PILOT</b>				91-80	090	3051N		
<b>4 CYLINDER</b>						Redi-Sleeve 99169		
91-86	2109cc/2.1L		* HK-1512	83-80	010	3083		
84-82	1588cc/1.6L (Diesel)		F-85265			Redi-Sleeve 99169		

**PICKUP/MINIVAN/SPORT UTILITY - VOLKSWAGEN TRUCK**

(Cont.) (EuroVan, Rabbit Pickup, Routan, Tiguan, Tiguan 4motion, Touareg, Vanagon &amp; Vanagon Syncro)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSAXLE</b>				<b>MANUAL / 5 Speed (Cont.)</b>			
<b>AUTOMATIC / 3 Speed (Cont.)</b>				<b>INPUT SHAFT</b>			
91-80	090	(2) 224520		91-86	094	222050	
		Redi-Sleeve (2) 99177				Redi-Sleeve 99085	
83-80	010	(2) 1965		<b>AIR CONDITIONING</b>			
		Redi-Sleeve (2) 99146		<b>COMPRESSOR</b>			
<b>PINION</b>				<b>CLUTCH PULLEY</b>			
91-80	090	(Front) 223010	M86649-M86610	91-86	Sanden SD-510		5001-KFF
		Redi-Sleeve 99114		91-86	Sanden SD-709		5001-KFF
		(Rear) 239146	M86649-M86610	85-84	Sanden SD-708		5001-KFF
83-80	010	(Front) 223010	A-6	83-80	Sanden SD-508		5001-KFF
		Redi-Sleeve 99114		83-80	York Mini 206		206-FF
		(Rear) 1174	A-6	<b>ELECTRICAL</b>			
		Redi-Sleeve 99147		<b>ALTERNATOR</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>DRIVE END</b>			
03-92	01P, 098	(2) LM503349A-LM503310		91-84	Bosch 55, 65 Amp		203-FF
<b>TORQUE CONVERTER</b>				91-82	Bosch 90 Amp		303-CC
03-92	01P, 098	225110		83-80	Bosch 35, 45, 55, 65 Amp		203-SS
		Redi-Sleeve 99177		81-80	Motorola 55, 65 Amp		203-SS
<b>OUTPUT SHAFT</b>				<b>REAR END</b>			
03-92	01P, 098	(2) 224520		91-84	Bosch 55, 65 Amp		200-CC
		Redi-Sleeve 99177		91-82	Bosch 90 Amp		201-S
<b>AUTOMATIC / 6 Speed</b>				83-80	Bosch 35, 45, 55, 65 Amp		201-S
<b>TORQUE CONVERTER</b>				83-80	Bosch 45, 63, 65 Amp		201-S
2009	Chrysler 62TE	710628		81-80	Motorola 55, 65 Amp		203-SS
<b>OUTPUT SHAFT</b>				<b>ENGINE</b>			
2009	Chrysler 62TE	(2) 3459		<b>CAMSHAFT</b>			
		Redi-Sleeve (2) 99157		<b>4 CYLINDER</b>			
<b>MANUAL SHAFT</b>				85-80	1457cc/1.5L, 1471cc/1.5L		
2009	Chrysler 62TE	8609			(Diesel), 1588cc/1.6L,		
<b>MANUAL / 4 Speed</b>					1588cc/1.6L (Diesel),		
<b>DIFFERENTIAL</b>					1715cc/1.7L	3476	
85-80	091	(2) 32010-X				Redi-Sleeve 99128	
83-80	020	(2) LM29749-LM29710		<b>5 CYLINDER</b>			
<b>INPUT SHAFT</b>				96-92	2461cc/2.5L	3476	
85-80	091	222050				Redi-Sleeve 99128	
85-80	020, 091	Redi-Sleeve 99085		<b>6 CYLINDER</b>			
83-80	020	222240		2009	241.1/4.0L	(2) 321417N	
<b>OUTPUT SHAFT</b>						Redi-Sleeve (2) 99112	
83-80	020	(Left) 474288	A-15	03-97	2792cc/2.8L, 2792cc/2.8L		
		Redi-Sleeve 99146			(DOHC)	(4) 3476	
		(Right) 474288				Redi-Sleeve (4) 99128	
		Redi-Sleeve 99146		<b>8 CYLINDER</b>			
<b>SHIFT SHAFT</b>				07-04	4172cc/4.2L (DOHC)	(4) 3476	
83-80	020	221820				Redi-Sleeve (4) 99128	
<b>MANUAL / 5 Speed</b>				<b>CRANKSHAFT</b>			
<b>DIFFERENTIAL</b>				<b>4 CYLINDER</b>			
97-93	02B, 02G	(2) LM503349A-LM503310		91-80	1915cc/1.9L, 1970cc/2.0L,		
91-86	094	(2) 32010-X			2109cc/2.1L	227530	
						Redi-Sleeve 99294	

(Continued Next Page)

# VOLKSWAGEN TRUCK - PICKUP/MINIVAN/SPORT UTILITY

(EuroVan, Rabbit Pickup, Routan, Tiguan, Tiguan 4motion, Touareg, Vanagon & Vanagon Syncro) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>INTERMEDIATE SHAFT (Cont.)</b>			
<b>CRANKSHAFT (Cont.)</b>				<b>6 CYLINDER</b>			
<b>4 CYLINDER</b>				03-97 2792cc/2.8L, 2792cc/2.8L (DOHC)..... <b>1108</b> .....			
85-80 1457cc/1.5L, 1471cc/1.5L (Diesel), 1588cc/1.6L, 1588cc/1.6L (Diesel), 1715cc/1.7L ..... <b>716102</b> .....				Redi-Sleeve <b>99139</b> .....			
Redi-Sleeve <b>99333</b> .....				<b>TIMING COVER</b>			
<b>6 CYLINDER</b>				<b>4 CYLINDER</b>			
2009 231/3.8L, 241.1/4.0L ..... <b>710056</b> .....				91-83 1915cc/1.9L, 2109cc/2.1L ..... <b>1973</b> .....			
PTFE Rubber <b>5279</b> .....				Redi-Sleeve <b>99189</b> .....			
03-97 2792cc/2.8L, 2792cc/2.8L (DOHC)..... <b>716102</b> .....				85-80 1457cc/1.5L, 1471cc/1.5L (Diesel), 1588cc/1.6L, 1588cc/1.6L (Diesel), 1715cc/1.7L ..... <b>3476</b> .....			
Redi-Sleeve <b>99333</b> .....				Redi-Sleeve <b>99128</b> .....			
<b>8 CYLINDER</b>				83-80 1970cc/2.0L ..... <b>224250</b> .....			
07-04 4172cc/4.2L (DOHC)..... <b>716102</b> .....				Redi-Sleeve <b>99166</b> .....			
Redi-Sleeve <b>99333</b> .....				<b>5 CYLINDER</b>			
<b>INTERMEDIATE SHAFT</b>				96-92 2461cc/2.5L ..... <b>1108</b> .....			
<b>4 CYLINDER</b>				Redi-Sleeve <b>99139</b> .....			
85-80 1457cc/1.5L, 1471cc/1.5L (Diesel), 1588cc/1.6L, 1588cc/1.6L (Diesel), 1715cc/1.7L ..... <b>3476</b> .....				<b>6 CYLINDER</b>			
Redi-Sleeve <b>99128</b> .....				2009 241.1/4.0L ..... <b>1987</b> .....			
<b>5 CYLINDER</b>				Redi-Sleeve <b>99139</b> .....			
96-92 2461cc/2.5L ..... <b>3476</b> .....				2009 231/3.8L, 241.1/4.0L ..... <b>3638</b> .....			
Redi-Sleeve <b>99128</b> .....				Redi-Sleeve <b>99112</b> .....			
<b>6 CYLINDER</b>				03-97 2792cc/2.8L, 2792cc/2.8L (DOHC)..... <b>1108</b> .....			
2009 231/3.8L ..... <b>3655</b> .....				Redi-Sleeve <b>99139</b> .....			
Redi-Sleeve <b>99139</b> .....				<b>8 CYLINDER</b>			
(Continued Next Column)				07-04 4172cc/4.2L (DOHC)..... <b>1108</b> .....			
				Redi-Sleeve <b>99139</b> .....			

# VOLVO - FRONT WHEEL DRIVE

(C30, C70, S40, S40 AWD, S60, S60 AWD, S70, S70 AWD, S80, S80 AWD, V40, V50, V50 AWD, V70, V70 AWD, 850 & 850 AWD)

<b>WHEEL</b>				<b>REAR WHEEL (Cont.)</b>			
<b>FRONT WHEEL</b>				06-01 S60, S80, V70 ..... Hub Assembly <b>512233</b>			
09-08 S60, S60 AWD ..... Hub Assembly <b>513194</b>				06-01 S60 AWD, S80 AWD, V70 AWD ..... Hub Assembly <b>512253</b>			
09-05 C30, C70, S40, S40 AWD, V50, V50 AWD .. Hub Assembly <b>513255</b>				04-01 C70 ..... Hub Assembly <b>512254</b>			
2007 S60, S60 AWD, V70, V70 AWD ..... Hub Assembly <b>513194</b>				04-00 S40, V40 ..... Hub Assembly <b>512252</b>			
06-01 S60, S60 AWD, S80, S80 AWD, V70, V70 AWD Hub Assembly <b>513194</b>				00-99 S80 ..... Hub Assembly <b>512233</b>			
04-01 C70 ..... Hub Assembly <b>513175</b>				00-97 S70 AWD, V70 AWD, 850 AWD ..... <b>513130</b>			
04-00 S40, V40 ..... (Inner) ..... <b>225450</b> ..... <b>510029</b>				00-93 C70, S70, V70, 850 ..... Hub Assembly <b>512254</b>			
00-99 S80 ..... Hub Assembly <b>513194</b>				<b>AXLE</b>			
00-99 C70, S70, S70 AWD, V70, V70 AWD ..... Hub Assembly <b>513175</b>				<b>REAR AXLE</b>			
98-94 All ..... Hub Assembly <b>513174</b>				<b>DIFFERENTIAL</b>			
1993 All ..... Hub Assembly <b>513216</b>				01-97 1041 ..... (2)LM501349-LM501314			
<b>REAR WHEEL</b>				<b>PINION</b>			
09-08 S60 ..... Hub Assembly <b>512233</b>				01-97 1041 ..... (Inner) ..... HM89449-HM89410			
09-08 S60 AWD ..... Hub Assembly <b>512253</b>				(Outer) ..... 4941V ..... M86647-M86610			
2007 S60, V70 ..... Hub Assembly <b>512233</b>				Redi-Sleeve <b>99155</b> .....			
2007 S60 AWD, V70 AWD ..... Hub Assembly <b>512253</b>							
(Continued Next Column)							

## FRONT WHEEL DRIVE - VOLVO

(Cont.) (C30, C70, S40, S40 AWD, S60, S60 AWD, S70, S70 AWD, S80, S80 AWD, V40, V50, V50 AWD, V70, V70 AWD, 850 &amp; 850 AWD)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>CLUTCH</b>				<b>CAMSHAFT (Cont.)</b>			
<b>PILOT</b>				<b>5 CYLINDER</b>			
<b>4 CYLINDER</b>				<b>09-93</b>	2319cc/2.3L (DOHC-Turbo), 2435cc/2.4L (DOHC), 2435cc/2.4L (DOHC-Turbo), 2521cc/2.5L (DOHC-Turbo)		
<b>04-00</b>	1948cc/1.9L (DOHC-Turbo).....		<b>202-SS</b>		(Front) .....	<b>321460</b>	
<b>5 CYLINDER</b>					Redi-Sleeve .....	<b>99179</b>	
<b>04-98</b>	2319cc/2.3L (DOHC-Turbo), 2435cc/2.4L (DOHC), 2435cc/2.4L (DOHC-Turbo).....		<b>202-SS</b>		(Rear) .....(2)	<b>223020</b>	
<b>TRANSAXLE</b>					Redi-Sleeve (2) .....	<b>99114</b>	
<b>AUTOMATIC / 4 Speed</b>				<b>6 CYLINDER</b>			
<b>TORQUE CONVERTER</b>				<b>09-08</b>	2953cc/3.0L (DOHC-Turbo)		
<b>06-99</b>	GMC 4T65-E, 4T65-EG.....	<b>4072N</b>			(Front) .....	<b>321460</b>	
<b>00-93</b>	Aisin 50-42LE .....	<b>223830</b>			Redi-Sleeve .....	<b>99179</b>	
	Redi-Sleeve .....	<b>99147</b>			(Rear) .....(2)	<b>223020</b>	
<b>OUTPUT SHAFT</b>					Redi-Sleeve (2) .....	<b>99114</b>	
<b>06-99</b>	GMC 4T65-E, 4T65-EG			<b>06-99</b>	2783cc/2.8L (DOHC-Turbo), 2922cc/2.9L (DOHC), 2922cc/2.9L (DOHC-Turbo)		
	(Left) .....	<b>100165</b>			(Front) .....	<b>321460</b>	
	Redi-Sleeve .....	<b>99139</b>			Redi-Sleeve .....	<b>99179</b>	
<b>04-99</b>	GMC 4T65-EG.. (Right) .....	<b>3543</b>			(Rear) .....	<b>223020</b>	
	Redi-Sleeve .....	<b>99139</b>			Redi-Sleeve .....	<b>99114</b>	
<b>00-93</b>	Aisin 50-42LE .....	(2) <b>4764</b>		<b>CRANKSHAFT</b>			
<b>MANUAL SHAFT</b>				<b>4 CYLINDER</b>			
<b>06-99</b>	GMC 4T65-E, 4T65-EG.....	<b>8792S</b>		<b>04-00</b>	1948cc/1.9L (DOHC-Turbo)....	<b>229210</b>	
<b>00-93</b>	Aisin 50-42LE .....	<b>221207</b>		<b>5 CYLINDER</b>			
	Redi-Sleeve .....	<b>99049</b>		<b>09-93</b>	2319cc/2.3L (DOHC-Turbo), 2435cc/2.4L (DOHC), 2435cc/2.4L (DOHC-Turbo), 2521cc/2.5L (DOHC-Turbo)....	<b>229210</b>	
<b>AUTOMATIC / 5 Speed</b>				<b>6 CYLINDER</b>			
<b>TORQUE CONVERTER</b>				<b>09-08</b>	2953cc/3.0L (DOHC-Turbo)....	<b>229210</b>	
<b>09-01</b>	Aisin 55-50SN, 55-51SN.....	<b>222830</b>		<b>06-02</b>	2922cc/2.9L (DOHC-Turbo)....	<b>229210</b>	
	Redi-Sleeve .....	<b>99147</b>		<b>TIMING COVER</b>			
<b>MANUAL SHAFT</b>				<b>4 CYLINDER</b>			
<b>09-01</b>	Aisin 55-50SN, 55-51SN.....	<b>221207</b>		<b>04-00</b>	1948cc/1.9L (DOHC-Turbo)....	<b>223601</b>	
	Redi-Sleeve .....	<b>99049</b>			Redi-Sleeve .....	<b>99146</b>	
<b>MANUAL / 5 Speed</b>				<b>5 CYLINDER</b>			
<b>DIFFERENTIAL</b>				<b>09-93</b>	2319cc/2.3L (DOHC-Turbo), 2435cc/2.4L (DOHC), 2435cc/2.4L (DOHC-Turbo), 2521cc/2.5L (DOHC-Turbo)....	<b>223601</b>	
<b>09-93</b>	M56.....	(2) <b>32008</b>			Redi-Sleeve .....	<b>99146</b>	
<b>INPUT SHAFT</b>				<b>6 CYLINDER</b>			
<b>09-93</b>	M56..... (Inner) .....	<b>32005-X</b>		<b>09-08</b>	2953cc/3.0L (DOHC-Turbo)....	<b>223601</b>	
	(Outer) .....	<b>32007</b>			Redi-Sleeve .....	<b>99146</b>	
<b>OUTPUT SHAFT</b>				<b>06-99</b>	2783cc/2.8L (DOHC-Turbo), 2922cc/2.9L (DOHC), 2922cc/2.9L (DOHC-Turbo)....	<b>223601</b>	
<b>09-93</b>	M56.....	(2) <b>224040</b>			Redi-Sleeve .....	<b>99146</b>	
	Redi-Sleeve (2) .....	<b>99157</b>		<b>ENGINE</b>			
<b>CAMSHAFT</b>				<b>4 CYLINDER</b>			
<b>04-00</b>	1948cc/1.9L (DOHC-Turbo)				(Front) .....	<b>321460</b>	
					Redi-Sleeve .....	<b>99179</b>	
					(Rear) .....(2)	<b>223020</b>	
					Redi-Sleeve (2) .....	<b>99114</b>	

() Indicates Quantity Required

**VOLVO - REAR WHEEL DRIVE**

(Coupe, S90, V90, 242, 244, 245, 262, 264, 265, 744, 745, 764, 765, 780, 944, 945, 964 &amp; 965)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>REAR AXLE (Cont.)</b>			
<b>FRONT WHEEL</b>				<b>PINION</b>			
1995	944, 945	Hub Assembly	513170	98-80	1031, 1041, 1045	(Inner) HM89449-HM89410	
94-91	944, 945, 964, 965	Hub Assembly	513170			(Outer) 4941V M86647-M86610	
93-82	242, 244, 245, 264					Redi-Sleeve 99155	
		(Inner) 482126	A-17	93-80	1030	(Inner) HM88649-HM88610	
		(Outer) A-16				(Outer) 4941V M86647-M86610	
92-89	744, 745 (ABS)	Hub Assembly	513170			Redi-Sleeve 99155	
92-88	744, 745 (Exc. ABS)	Hub Assembly	513128	<b>CLUTCH</b>			
91-88	Coupe, 764, 765, 780	Hub Assembly	513128	<b>PILOT</b>			
1988	744, 745 (ABS)	Hub Assembly	513213	<b>4 CYLINDER</b>			
87-83	744, 745, 764, 765, 780			95-80	2127cc/2.1L, 2127cc/2.1L (Turbo), 2316cc/2.3L, 2316cc/2.3L (DOHC), 2316cc/2.3L (Turbo)	202-FF	
		(Inner) 710215	A-17	<b>6 CYLINDER</b>			
		(Outer) A-16		97-92	2922cc/2.9L (DOHC)	202-FF	
1981	All (1st Design)			86-80	2383cc/2.4L (Diesel), 2383cc/2.4L (Turbo-Diesel)	F-85706	
		(Inner) 482126	A-6	84-80	2849cc/2.8L	203-FF	
		(Outer) A-2		<b>DRIVESHAFT</b>			
1981	All (2nd Design)			<b>CENTER SUPPORT</b>			
		(Inner) 482126	A-17			Bearing	Bearing & Support
		(Outer) A-16		93-80	Type 02HD	107-DD	
1980	All			<b>TRANSAXLE</b>			
		(Inner) 482126	A-6	<b>AUTOMATIC / 4 Speed</b>			
		(Outer) A-2		<b>TORQUE CONVERTER</b>			
<b>REAR WHEEL</b>				1998	Aisin 50-42LE	223830	
98-95	S90, V90, 964, 965	Hub Assembly	512234			Redi-Sleeve 99147	
1995	944, 945	(Inner) 1955	RW-131-R	<b>OUTPUT SHAFT</b>			
		(Outer) 9912		1998	Aisin 50-42LE	(2) 4764	
94-86	244, 245, 944, 945, 964, 965	(Inner) 1955	RW-131-R	<b>MANUAL SHAFT</b>			
		(Outer) 9912		1998	Aisin 50-42LE	221207	
92-88	744, 745 (Electronic Traction Control)	(Inner) 1955	RW-131-R			Redi-Sleeve 99049	
		(Outer) 9912		<b>TRANSMISSION</b>			
92-88	744, 745 (Exc. Electronic Traction Control)	(Inner) 1176	RW-131-R	<b>AUTOMATIC / 3 Speed</b>			
		(Outer) 9912		<b>FRONT PUMP</b>			
91-88	Coupe, 764, 765, 780		513130	85-80	Borg-Warner T55	224320	
87-86	744, 745, 764, 765, 780			82-80	Aisin 03-55	223830	
	(Electronic Traction Control)	(Inner) 1955	RW-131-R			Redi-Sleeve 99147	
		(Outer) 9912		<b>EXTENSION HOUSING</b>			
87-86	744, 745, 764, 765, 780			85-80	Borg-Warner T55	1097N	
	(Exc. Electronic Traction Control)	(Inner) 1176	RW-131-R	<b>AUTOMATIC / 4 Speed</b>			
		(Outer) 9912		<b>FRONT PUMP</b>			
85-80	242, 244, 245, 262, 264, 265, 764, 765	(Inner) 1955	RW-131-R	97-81	Aisin 03-70, 03-71, 03-72, 30-40LE	223830	
		(Outer) 9912				Redi-Sleeve 99147	
<b>AXLE</b>				90-85	ZF 4HP-22	224052	
<b>REAR AXLE</b>						Redi-Sleeve 99157	
<b>DIFFERENTIAL KIT</b>				<b>EXTENSION HOUSING</b>			
93-80	1030		<input checked="" type="checkbox"/> RA-338	97-92	Aisin 30-40LE	224205	
<b>DIFFERENTIAL</b>						(Continued Next Page)	
98-80	1030, 1031, 1041	(2) LM501349-LM501314					
94-88	1045	(2) A-35					

**REAR WHEEL DRIVE - VOLVO**

(Cont.) (Coupe, S90, V90, 242, 244, 245, 262, 264, 265, 744, 745, 764, 765, 780, 944, 945, 964 &amp; 965)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>TRANSMISSION</b>				<b>ELECTRICAL</b>			
<b>AUTOMATIC / 4 Speed (Cont.)</b>				<b>ALTERNATOR</b>			
<b>EXTENSION HOUSING</b>				<b>DRIVE END</b>			
90-89	ZF 4HP-22 .....	710140		97-94	Bosch 120 Amp. ....	303-CC	
88-85	ZF 4HP-22 .....	3459		96-86	Bosch 100 Amp. ....	305-DD	
<b>MANUAL SHAFT</b>				93-85	Bosch 80 Amp. ....	305-DD	
97-92	Aisin 30-40LE .....	221207		92-80	Bosch 70 Amp. ....	303-CC	
	Redi-Sleeve 99049 .....			87-80	Bosch 55 Amp. ....	303-CC	
<b>MANUAL / 4 Speed</b>				82-80	S.E.V. Marchal 55 Amp. ....	303-CC	
<b>DRIVESHAFT / INPUT</b>				<b>REAR END</b>			
95-80	M45, M46 .....	222820		97-94	Bosch 120 Amp. ....	203-FF	
	Redi-Sleeve 99111 .....			96-86	Bosch 100 Amp. ....	201-CC	
<b>MAINSHAFT / OUTPUT</b>				93-85	Bosch 80 Amp. ....	201-CC	
95-80	M45, M46 .....	224010		1991	Bosch 90, 100 Amp. ....	201-CC	
<b>COUNTERSHAFT</b>				87-80	Bosch 55 Amp. ....	201-CC	
95-85	M46 .....	(Center) A-4		82-80	S.E.V. Marchal 55 Amp. ....	200-CC	
		(Rear) A-4		<b>ENGINE</b>			
84-80	M46 .....	(Center) A-4		<b>AUXILIARY SHAFT</b>			
		(Rear) A-14		<b>4 CYLINDER</b>			
81-80	M45 .....	(Center) A-4		95-80	2127cc/2.1L, 2127cc/2.1L		
		(Front) A-4			(Turbo), 2316cc/2.3L,		
<b>MANUAL / 5 Speed</b>					2316cc/2.3L (DOHC),		
<b>DRIVESHAFT / INPUT</b>					2316cc/2.3L (Turbo) .....	1172	
95-87	M47 .....	222820			Redi-Sleeve 99139 .....		
	Redi-Sleeve 99111 .....			<b>CAMSHAFT</b>			
<b>MAINSHAFT / OUTPUT</b>				<b>4 CYLINDER</b>			
95-87	M47 .....	1962		95-89	2316cc/2.3L (DOHC) .....	(2) 1172	
<b>COUNTERSHAFT</b>					Redi-Sleeve (2) 99139 .....		
95-87	M47 .....	(Center) A-4		95-80	2127cc/2.1L, 2127cc/2.1L		
		(Rear) A-17			(Turbo), 2316cc/2.3L,		
<b>STEERING</b>					2316cc/2.3L (Turbo) .....	1172	
<b>MANUAL STEERING</b>					Redi-Sleeve 99139 .....		
<b>STEERING GEAR WORM SHAFT</b>				<b>6 CYLINDER</b>			
84-80	242, 244, 245, 262, 264,			98-92	2922cc/2.9L (DOHC)		
	265 .....	441130			(Front) .....	321460	
<b>POWER STEERING</b>					Redi-Sleeve 99179 .....		
<b>STEERING PUMP SHAFT</b>					(Rear) .....	223020	
90-80	All (Saginaw Pump) .....	7013S			Redi-Sleeve 99114 .....		
<b>AIR CONDITIONING</b>				86-80	2383cc/2.4L (Diesel),		
<b>COMPRESSOR</b>					2383cc/2.4L (Turbo-Diesel) .....	3476	
<b>CLUTCH PULLEY</b>					Redi-Sleeve 99128 .....		
93-88	Sanden SD-709 .....	5001-KFF		<b>CRANKSHAFT</b>			
93-85	Sanden SD-508 .....	5001-KFF		<b>4 CYLINDER</b>			
89-80	Sanden SD-510 .....	5001-KFF		95-94	2316cc/2.3L, 2316cc/2.3L		
88-83	Harrison R-4 .....	907257			(DOHC), 2316cc/2.3L		
84-80	York Mini 206 .....	206-FF			(Turbo) .....	229210	
82-80	Harrison A-6 .....	907257		93-80	2127cc/2.1L, 2127cc/2.1L		
<b>FRONT HEAD MAIN</b>					(Turbo), 2316cc/2.3L,		
88-83	Harrison R-4 .....	S-128			2316cc/2.3L (DOHC),		
					2316cc/2.3L (Turbo) .....	355660H	
				<b>6 CYLINDER</b>			
				91-80	2849cc/2.8L .....	228010	
					Redi-Sleeve 99315 .....		
				86-80	2383cc/2.4L (Diesel),		
					2383cc/2.4L (Turbo-Diesel) .....	716102	
					Redi-Sleeve 99333 .....		

() Indicates Quantity Required

**VOLVO - REAR WHEEL DRIVE**

(Coupe, S90, V90, 242, 244, 245, 262, 264, 265, 744, 745, 764, 765, 780, 944, 945, 964 &amp; 965) (Cont.)

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ENGINE</b>				<b>TIMING COVER</b> (Cont.)			
<b>4 CYLINDER</b>				<b>6 CYLINDER</b>			
1995	2316cc/2.3L, 2316cc/2.3L (DOHC), 2316cc/2.3L (Turbo).....	223542		98-92	2922cc/2.9L (DOHC).....	223601	
	Redi-Sleeve	99139			Redi-Sleeve	99146	
94-80	2127cc/2.1L, 2127cc/2.1L (Turbo), 2316cc/2.3L, 2316cc/2.3L (DOHC), 2316cc/2.3L (Turbo).....	710190		86-80	2383cc/2.4L (Diesel), 2383cc/2.4L (Turbo-Diesel).....	1108	
	Redi-Sleeve	99204			Redi-Sleeve	99139	

**VOLVO TRUCK - CROSSOVER/SPORT UTILITY (XC70, XC90 & XC90 AWD)**

<b>WHEEL</b>				<b>ENGINE</b>			
<b>FRONT WHEEL (2WD)</b>				<b>CAMSHAFT</b>			
08-03	All.....	Hub Assembly	513208	<b>5 CYLINDER</b>			
<b>FRONT WHEEL (4WD)</b>				07-03	2521cc/2.5L (DOHC-Turbo)		
08-03	XC90 AWD.....	Hub Assembly	513208		(Front) .....	321460	
07-03	XC70.....	Hub Assembly	513194		Redi-Sleeve	99179	
<b>REAR WHEEL</b>					(Rear) .....(2)	223020	
08-03	XC90, XC90 AWD.....	Hub Assembly	512273		Redi-Sleeve (2)	99114	
07-03	XC70.....	Hub Assembly	512253	<b>6 CYLINDER</b>			
<b>TRANSAXLE</b>				06-03	2922cc/2.9L (DOHC-Turbo)		
<b>AUTOMATIC / 4 Speed</b>					(Front) .....	321460	
<b>TORQUE CONVERTER</b>					Redi-Sleeve	99179	
06-03	GMC 4T65-E.....	4072N			(Rear) .....	223020	
<b>OUTPUT SHAFT</b>					Redi-Sleeve	99114	
06-03	GMC 4T65-E..... (Left) .....	100165		<b>CRANKSHAFT</b>			
	Redi-Sleeve	99139		<b>5 CYLINDER</b>			
	(Right) .....	3543		07-03	2521cc/2.5L (DOHC-Turbo)....	229210	
	Redi-Sleeve	99139		<b>6 CYLINDER</b>			
<b>MANUAL SHAFT</b>				06-03	2922cc/2.9L (DOHC-Turbo)....	229210	
06-03	GMC 4T65-E.....	8792S		<b>TIMING COVER</b>			
<b>AUTOMATIC / 5 Speed</b>				<b>5 CYLINDER</b>			
<b>TORQUE CONVERTER</b>				07-03	2521cc/2.5L (DOHC-Turbo)....	223601	
07-03	Aisin 55-51SN.....	222830			Redi-Sleeve	99146	
	Redi-Sleeve	99147		<b>6 CYLINDER</b>			
<b>MANUAL SHAFT</b>				06-03	2922cc/2.9L (DOHC-Turbo)....	223601	
07-03	Aisin 55-51SN.....	221207			Redi-Sleeve	99146	
	Redi-Sleeve	99049					

**VOLVO TRUCK - MEDIUM DUTY (F & FE Series)**

<b>WHEEL</b>				<b>FRONT WHEEL</b> (Cont.)			
<b>FRONT WHEEL</b>				91-87	FE715, FE716T (FA6.5 Axle)		
91-87	FE615..... (Inner) .....	HM212044-HM212011			(Inner) .....	6386-6320	
	(Outer) .....	JM205149-JM205110			(Outer) .....	537-532X	
	(Continued Next Column)			91-87	FE715, FE716T (FA7.5 Axle)		
					(Outer) .....	39580-29520	
					(Continued Next Page)		

(Cont.) (F &amp; FE Series)

**MEDIUM DUTY - VOLVO TRUCK**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>WHEEL</b>				<b>TRANSMISSION</b>			
<b>FRONT WHEEL (Cont.)</b>				<b>AUTOMATIC / 4 Speed</b>			
<b>FRONT PUMP</b>				<b>FRONT PUMP</b>			
91-87	FE613, FE613H, FE614T			93-87	Allison MT640, MT643	710180	
	(Inner)	JM207049-JM207010			Redi-Sleeve	99325	
	(Outer)		32208	91-80	Allison AT545	6712NA	
86-80	All (3.740" Brg. O.D.)				Redi-Sleeve	99187	
	(Inner)	JM207049-JM207010		<b>OUTPUT SHAFT</b>			
	(Outer)		32208	93-87	Allison MT640, MT643	476424N	209-L
86-80	All (3.937" Brg. O.D.)			<b>EXTENSION HOUSING</b>			
	(Inner)	228520	32211	91-80	Allison AT545, MT640	415988	
	(Outer)		32208	<b>MANUAL SHAFT</b>			
<b>REAR WHEEL</b>				93-80	Allison AT545, MT640, MT643	340847	
91-87	FE615		594-592A	<b>AUTOMATIC / 5 Speed</b>			
	(Outer)		580-572	<b>FRONT PUMP</b>			
91-87	FE715, FE716T		683-672	91-87	Allison MT650	710180	
	(Outer)		663-653		Redi-Sleeve	99325	
91-80	FE613, FE613H, FE614T, F611, F612, F613, F614, F614T			<b>OUTPUT SHAFT</b>			
	(Inner)	231004	* 33018	91-87	Allison MT650	476424N	209-L
	(Outer)		33015	<b>MANUAL SHAFT</b>			
<b>AXLE</b>				91-87	Allison MT650	340847	
<b>REAR AXLE</b>				<b>MANUAL / 5 Speed</b>			
<b>DIFFERENTIAL</b>				<b>DRIVESHAFT / INPUT</b>			
93-92	Rockwell 21145	(2)JM716649-JM716610		91-80	ZF S5-35	224252	
93-92	Eaton 21065S, 23070S				Redi-Sleeve	99169	
	(Left)		598-592A	<b>COUNTERSHAFT</b>			
	(Right)		497-493	91-80	ZF S5-35		(2)30208
91-87	EV85B	(2)687-672		<b>MANUAL / 6 Speed</b>			
91-87	EV80	(2)594-592A		<b>DRIVESHAFT / INPUT</b>			
91-80	EV75	(Left) 56425-56650		93-92	Fuller FS6206	39590-39520	
	(Right)	497-493		91-80	ZF S6-65	1973	
86-80	EV41, EV45	(2)42687-42620			Redi-Sleeve	99189	
<b>PINION</b>				<b>MAINSHAFT / OUTPUT</b>			
93-92	Eaton 21065S	(Inner) 78215C-78551		91-80	ZF S6-65	227040	311-L
	(Outer)	9773 55200C-55437		<b>COUNTERSHAFT</b>			
	Redi-Sleeve	99262		93-92	Fuller FS6206	(Front) 25590-25522	
	(Pilot)	MUS-1308-UM			(Rear)	3782-3720	
93-92	Eaton 23070S	(Inner) H913842-H913810		91-80	ZF S6-65	(Front) 203-FF	
	(Outer)	712937 72212C-72487		<b>SHIFT SHAFT</b>			
	Redi-Sleeve	99293		91-80	ZF S6-65	222510	
	(Pilot)	MUS-1308-UM			Redi-Sleeve	99098	
93-92	Rockwell 21145			<b>MANUAL / 8 Speed</b>			
	(Inner)	72212C-72487		<b>DRIVESHAFT / INPUT</b>			
	(Outer)	3905 55206C-55437		91-87	R52, R62, SR62	226020	
	Redi-Sleeve	99300			Redi-Sleeve	99235	
	(Pilot)	RU-1570-UM		<b>MAINSHAFT / OUTPUT</b>			
91-87	EV85B	(Outer) H913842-H913810		91-87	R52, R62, SR62	228010	
91-87	EV80	(Outer) HM911245-HM911210			Redi-Sleeve	99315	
91-80	EV75	(Outer) 9773		<b>REVERSE IDLER</b>			
	Redi-Sleeve	99262		91-87	R62, SR62		310-L
	(Pilot)	MUS-1307-UM		91-87	R52		309-L
86-80	EV41, EV45	(Outer) 55187C-55443					
<b>CLUTCH</b>							
<b>PILOT</b>							
<b>6 CYLINDER</b>							
93-80	5478cc/5.5L (Turbo-Diesel), 6725cc/6.7L (Turbo-Diesel)		205-FF				
			(Hi-Temp.) 205-VV				



**VOLVO TRUCK - MEDIUM DUTY (F & FE Series) (Cont.)**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<b>ELECTRICAL</b>				<b>TIMING COVER</b>			
<b>ALTERNATOR</b>				<b>6 CYLINDER</b>			
<b>DRIVE END</b>				97-92 403/6.6L (Turbo-Diesel)..... <b>3945</b>			
				Redi-Sleeve <b>99233</b>			
				Harmonic Bal Sleeve <b>88233</b>			
91-80	Bosch 45, 55, 70 & 90 Amp. ....		<b>303-CC</b>				
<b>ENGINE</b>							
<b>CRANKSHAFT</b>							
<b>6 CYLINDER</b>							
97-92	403/6.6L (Turbo-Diesel).....	<b>325776</b>					
	Redi-Sleeve <b>99435</b>						

**WINNEBAGO - MOTORHOME (Le Sharo, Rialta & W800)**

<b>WHEEL</b>				<b>CAMSHAFT</b>			
<b>FRONT WHEEL</b>				<b>4 CYLINDER</b>			
96-95	All.....		<b>510051</b>	92-83	2068cc/2.1L (Turbo-Diesel), 2165cc/2.2L .....	<b>1172</b>	
					Redi-Sleeve <b>99139</b>		
<b>REAR WHEEL</b>				<b>5 CYLINDER</b>			
96-95	All.....		<b>510051</b>	96-95	2461cc/2.5L .....	<b>3476</b>	
					Redi-Sleeve <b>99128</b>		
<b>TRANSAXLE</b>				<b>CRANKSHAFT</b>			
<b>AUTOMATIC / 4 Speed</b>				<b>4 CYLINDER</b>			
<b>DIFFERENTIAL</b>				92-83	2068cc/2.1L (Turbo-Diesel), 2165cc/2.2L .....	<b>229005</b>	
96-95	VW 01P .....	(2) <b>LM503349A-LM503310</b>			Redi-Sleeve <b>99354</b>		
<b>TORQUE CONVERTER</b>				<b>8 CYLINDER</b>			
96-95	VW 01P .....	<b>225110</b>		92-90	351/5.8L(W).....	<b>2377</b>	
	Redi-Sleeve <b>99177</b>				PTFE <b>5278</b>		
<b>OUTPUT SHAFT</b>					Redi-Sleeve <b>99372</b>		
96-95	VW 01P .....	(2) <b>224520</b>		<b>INTERMEDIATE SHAFT</b>			
	Redi-Sleeve <b>99177</b>			<b>5 CYLINDER</b>			
<b>TRANSMISSION</b>				96-95	2461cc/2.5L .....	<b>3476</b>	
<b>AUTOMATIC / 4 Speed</b>					Redi-Sleeve <b>99128</b>		
<b>FRONT PUMP</b>				<b>TIMING COVER</b>			
92-90	Ford E4OD.....	<b>3404</b>		<b>5 CYLINDER</b>			
<b>EXTENSION HOUSING</b>				96-95	2461cc/2.5L .....	<b>1108</b>	
92-90	Ford E4OD.....	<b>7300S</b>			Redi-Sleeve <b>99139</b>		
	(Seal & Bushing Kit) <b>5203</b>			<b>8 CYLINDER</b>			
<b>MANUAL SHAFT</b>				92-90	351/5.8L(W).....	<b>2692</b>	
92-90	Ford E4OD.....	<b>7929S</b>			Redi-Sleeve <b>99187</b>		
<b>ENGINE</b>					Harmonic Bal Sleeve <b>88187</b>		
<b>AUXILIARY SHAFT</b>					Harmonic Bal Kit <input checked="" type="checkbox"/> <b>5001</b>		
<b>4 CYLINDER</b>							
86-83	2068cc/2.1L (Turbo-Diesel).....	<b>223005</b>					
	Redi-Sleeve <b>99114</b>						

**(P32) STRIPPED CHASSIS - WORKHORSE**

Year	Application	Seal	Bearing	Year	Application	Seal	Bearing
<div>AXLE</div>				AUTOMATIC / 4 Speed (Cont.)			
REAR AXLE				EXTENSION HOUSING			
DIFFERENTIAL KIT							
06-99	AAM 10.5" R.G.		<input checked="" type="checkbox"/> RA-325-B	03-01	GMC 4L80-E (Non-Booted) (Under 15,000 GVW)	9449	
DIFFERENTIAL					(Seal & Bushing Kit)	5208	
06-99	AAM 10.5" R.G.		(2)387AS-382A	00-99	GMC 4L80-E (Booted)	4333N	109
PINION				00-99	GMC 4L80-E (Non-Booted) (Over 15,000 GVW)	2457	109
06-99	AAM 10.5" R.G.			00-99	GMC 4L80-E (Non-Booted) (Under 15,000 GVW)	9449	109
	(Inner)		HM903249-HM903210		(Seal & Bushing Kit)	5208	
	(Outer)	710508	M802048-M802011	MANUAL SHAFT			
	(Pilot)		R-1581-TV	06-99	GMC 4L80-E, 4L85-E	8792S	
<div>TRANSMISSION</div>				<div>ENGINE</div>			
AUTOMATIC / 4 Speed				CRANKSHAFT			
FRONT PUMP				8 CYLINDER			
06-00	GMC 4L80-E, 4L85-E	714598		03-99	395/6.5L (Turbo-Diesel)	710258	
	Redi-Sleeve	99199			Redi-Sleeve	99452	
1999	GMC 4L80-E	4598		02-01	350/5.7L	5512	
	Redi-Sleeve	99199		00-99	454/7.4L	325776	
OUTPUT SHAFT					Redi-Sleeve	99435	
03-99	GMC 4L80-E	4934		TIMING COVER			
EXTENSION HOUSING				8 CYLINDER			
06-03	GMC 4L85-E	4934		03-99	395/6.5L (Turbo-Diesel), 454/7.4L	3945	
03-01	GMC 4L80-E (Booted)	4333N			Redi-Sleeve	99233	
03-01	GMC 4L80-E (Non-Booted) (Over 15,000 GVW)	2457			Harmonic Bal Sleeve	88233	
(Continued Next Column)							

## Hub Assembly Images

512000	512001	512002	512003	512004
				
512006	512008	512009	512010	512011
				
512012	512013	512016	512018	512019
				
512020	512021	512022	512023	512024
				
512025	512026	512027	512029	512030
				



## Hub Assembly Images

<b>512031</b>	<b>512032</b>	<b>512033</b>	<b>512034</b>	<b>512036</b>
				
<b>512037</b>	<b>512038</b>	<b>512039</b>	<b>512040</b>	<b>512041</b>
				
<b>512105</b>	<b>512106</b>	<b>512107</b>	<b>512118</b>	<b>512119</b>
				
<b>512120</b>	<b>512121</b>	<b>512122</b>	<b>512123</b>	<b>512124</b>
				
<b>512125</b>	<b>512133</b>	<b>512136</b>	<b>512137</b>	<b>512144</b>
				



## Hub Assembly Images

<b>512145</b>	<b>512148</b>	<b>512149</b>	<b>512151</b>	<b>512152</b>
				
<b>512153</b>	<b>512154</b>	<b>512155</b>	<b>512156</b>	<b>512157</b>
				
<b>512158</b>	<b>512159</b>	<b>512160</b>	<b>512161</b>	<b>512162</b>
				
<b>512163</b>	<b>512164</b>	<b>512165</b>	<b>512166</b>	<b>512167</b>
				
<b>512168</b>	<b>512169</b>	<b>512170</b>	<b>512171</b>	<b>512172</b>
				



## Hub Assembly Images

<b>512173</b>	<b>512174</b>	<b>512175</b>	<b>512176</b>	<b>512177</b>
				
<b>512178</b>	<b>512179</b>	<b>512180</b>	<b>512181</b>	<b>512182</b>
				
<b>512183</b>	<b>512185</b>	<b>512186</b>	<b>512187</b>	<b>512188</b>
				
<b>512189</b>	<b>512190</b>	<b>512191</b>	<b>512192</b>	<b>512193</b>
				
<b>512194</b>	<b>512195</b>	<b>512196</b>	<b>512197</b>	<b>512198</b>
				



## Hub Assembly Images

<b>512199</b>	<b>512200</b>	<b>512201</b>	<b>512202</b>	<b>512203</b>
				
<b>512205</b>	<b>512206</b>	<b>512207</b>	<b>512208</b>	<b>512209</b>
				
<b>512210</b>	<b>512211</b>	<b>512213</b>	<b>512217</b>	<b>512218</b>
				
<b>512219</b>	<b>512220</b>	<b>512221</b>	<b>512222</b>	<b>512223</b>
				
<b>512225</b>	<b>512226</b>	<b>512227</b>	<b>512228</b>	<b>512229</b>
				



## Hub Assembly Images

512230	512231	512232	512233	512234
				
512235	512236	512238	512239	512240
				
512241	512242	512243	512246	512247
				
512248	512250	512251	512252	512253
				
512254	512256	512257	512258	512259
				



## Hub Assembly Images


512260	512262	512263	512264	512265
				
512266	512267	512268	512269	512270
				
512271	512272	512273	512274	512275
				
512276	512277	512280	512281	512282
				
512283	512284	512285	512286	512287
				

## Hub Assembly Images

<b>512288</b>	<b>512289</b>	<b>512291</b>	<b>512292</b>	<b>512293</b>
				
<b>512294</b>	<b>512295</b>	<b>512299</b>	<b>512300</b>	<b>512301</b>
				
<b>512302</b>	<b>512303</b>	<b>512304</b>	<b>512305</b>	<b>512306</b>
				
<b>512307</b>	<b>512309</b>	<b>512310</b>	<b>512311</b>	<b>512312</b>
				
<b>512313</b>	<b>512316</b>	<b>512317</b>	<b>512319</b>	<b>512320</b>
				



## Hub Assembly Images

512322	512324	512325	512326	512327
				
512328	512329	512330	512331	512333
				
512334	512335	512336	512337	512339
				
512340	512341	512342	512343	512344
				
512345	512349	512350	512351	512352
				

## Hub Assembly Images

512354	513009	513011K	513012	513013
				
513016K	513017K	513018	513019	513030
				
513033	513034	513035	513041	513044
				
513050	513059	513061	513062	513074
				
513075	513076	513077	513079	513080
				



## Hub Assembly Images

<b>513081</b>	<b>513082</b>	<b>513084</b>	<b>513085</b>	<b>513087</b>
				
<b>513088</b>	<b>513089</b>	<b>513090</b>	<b>513092</b>	<b>513093</b>
				
<b>513094</b>	<b>513096</b>	<b>513098</b>	<b>513099</b>	<b>513100</b>
				
<b>513104</b>	<b>513105</b>	<b>513107</b>	<b>513109</b>	<b>513111</b>
				
<b>513115</b>	<b>513121</b>	<b>513122</b>	<b>513123</b>	<b>513124</b>
				



## Hub Assembly Images

<b>513125</b>	<b>513126</b>	<b>513127</b>	<b>513128</b>	<b>513131</b>
				
<b>513132</b>	<b>513133</b>	<b>513135</b>	<b>513137</b>	<b>513138</b>
				
<b>513139</b>	<b>513152</b>	<b>513155</b>	<b>513156</b>	<b>513157</b>
				
<b>513158</b>	<b>513159</b>	<b>513161</b>	<b>513162</b>	<b>513164</b>
				
<b>513165</b>	<b>513166</b>	<b>513167</b>	<b>513170</b>	<b>513171</b>
				



## Hub Assembly Images

513172	513173	513174	513175	513176
				
513177	513178	513179	513187	513188
				
513189	513190	513191	513192	513193
				
513194	513196	513197	513198	513200
				
513201	513202	513203	513204	513205
				



## Hub Assembly Images

513206	513207	513208	513209	513210
				
513211	513212	513213	513214	513215
				
513216	513217	513218	513219	513220
				
513221	513222	513223	513224	513225
				
513226	513227	513228	513229	513231
				



## Hub Assembly Images

513232	513233	513234	513236	513237
				
513238	513239	513250	513251	513252
				
513253	513254	513255	513256	513257
				
513258	513259	513260	513262	513263
				
513264	513265	513266	513267	513269
				

## Hub Assembly Images


























<b>515000</b>	<b>515001</b>	<b>515002</b>	<b>515004</b>	<b>515005</b>
				
<b>515006</b>	<b>515007</b>	<b>515008</b>	<b>515009</b>	<b>515010</b>
				
<b>515011</b>	<b>515012</b>	<b>515013</b>	<b>515014</b>	<b>515015</b>
				
<b>515016</b>	<b>515017</b>	<b>515018</b>	<b>515019</b>	<b>515020</b>
				
<b>515021</b>	<b>515022</b>	<b>515023</b>	<b>515024</b>	<b>515026</b>
				



## Hub Assembly Images

515027	515028	515029	515030	515031
				
515032	515033	515034	515035	515036
				
515037	515038	515039	515040	515041
				
515042	515043	515044	515046	515047
				
515049	515050	515052	515054	515056
				

## Hub Assembly Images

515057	515058	515059	515060	515061
				
515062	515063	515064	515065	515066
				
515067	515068	515069	515070	515071
				
515072	515073	515074	515075	515076
				
515077	515078	515079	515080	515081
				



## Hub Assembly Images

515082	515083	515084	515085	515086
				
515090	518501	518502	518503	518505
				
518506	518507	518508	518509	518510
				
518511	518512	518513	518514	518515
				
520000	520100	521000	521002	541001
				

## Hub Assembly Images

541002



541003



541004



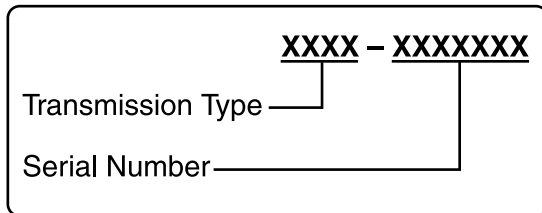
541007



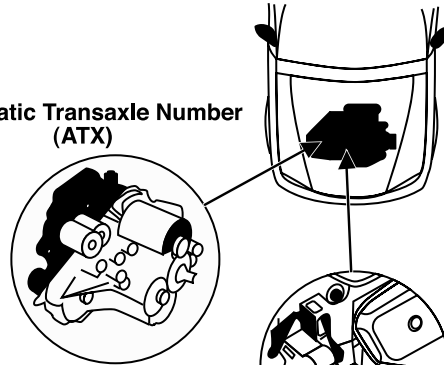
# Import Identification Guide Axle/Transaxle/Transmission

## TRANSAXLE TAG LOCATION – **ACURA**

### Transaxle Number

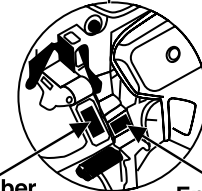


### Automatic Transaxle Number (ATX)



### Manual Transaxle Number (MTX)

### Engine Number

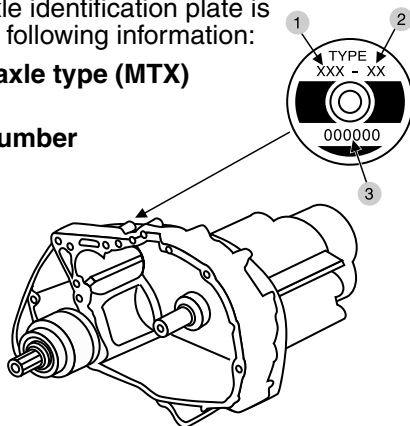


## TRANSAXLE TAG LOCATION – **AMC IMPORTS**

### Manual Transaxle (MTX)

The MTX transaxle identification plate is stamped with the following information:

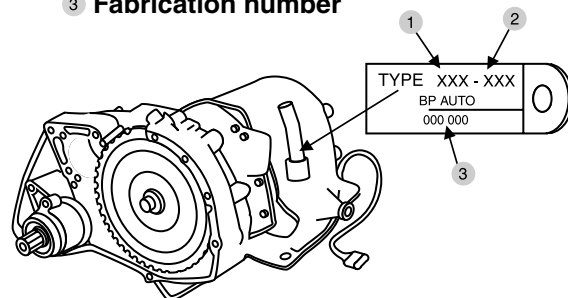
- 1 Manual transaxle type (MTX)
- 2 Type suffix
- 3 Fabrication number



### Automatic Transaxle (ATX)

The ATX transaxle identification plate is stamped with the following information:

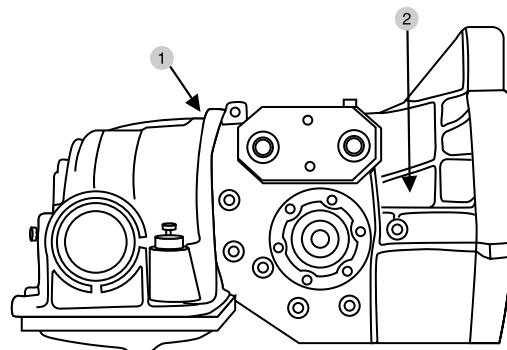
- 1 Automatic transaxle type (ATX)
- 2 Type suffix
- 3 Fabrication number



## TRANSAXLE CODE LOCATION – **AUDI**

The transaxle code or type is stamped on the transaxle housing.

- 1 Automatic Transaxle (ATX)
- 2 Manual Transaxle (MTX)

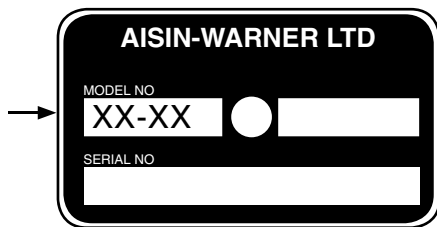


# Import Identification Guide Axle/Transaxle/Transmission

## TRANSAXLE TAG LOCATION – **CHEVROLET IMPORTS**

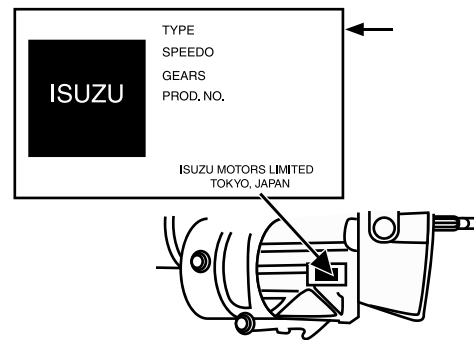
### Automatic Transmission

The identification tag for Automatic Transmissions is located on the bottom of the Transmission Housing.



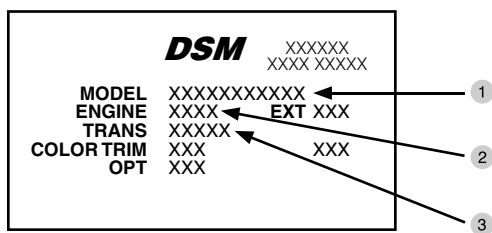
### Manual Transmission

The identification tag for Manual Transmissions is located on the bottom of the side of the Transmission Housing.

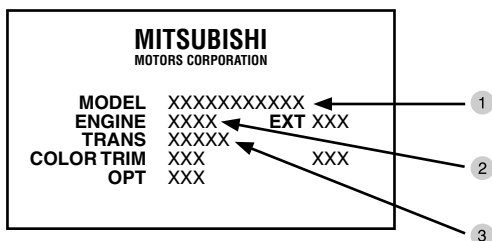


## VEHICLE IDENTIFICATION PLATE – **DODGE IMPORTS**

Vehicle information code plate is riveted onto the bulkhead in the engine compartment. The plate shows model code, engine model & transaxle model.



- 1 **Model** XXXXXX XXXXXX  
Model series  
Vehicle model
- 2 **Engine** XXXX  
Engine model
- 3 **Transaxle** XXXXX  
Transaxle model



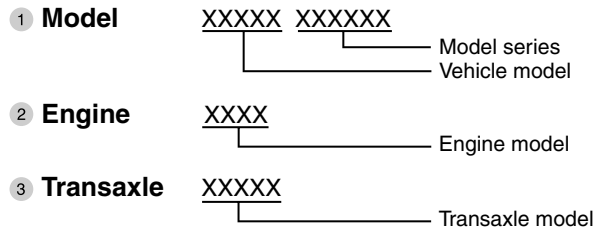
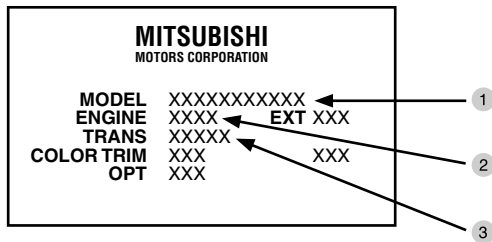
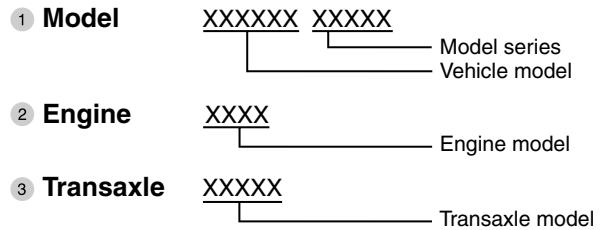
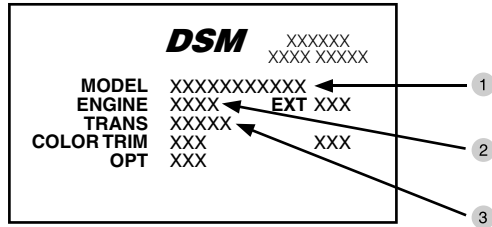
- 1 **Model** XXXXX XXXXXX  
Model series  
Vehicle model
- 2 **Engine** XXXX  
Engine model
- 3 **Transaxle** XXXXX  
Transaxle model



# Import Identification Guide Axle/Transaxle/Transmission

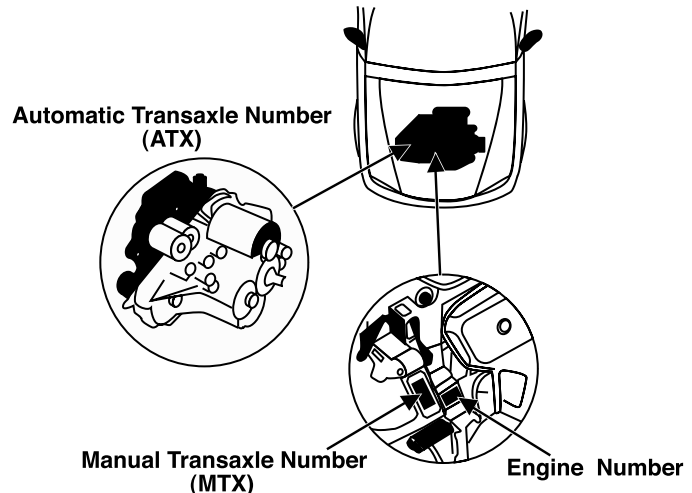
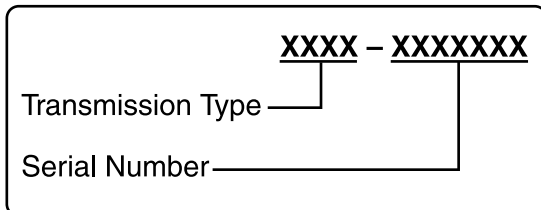
## VEHICLE IDENTIFICATION PLATE – **EAGLE IMPORTS**

Vehicle information code plate is riveted onto the bulkhead in the engine compartment. The plate shows model code, engine model & transaxle model.



## TRANSAXLE TAG LOCATION – **HONDA**

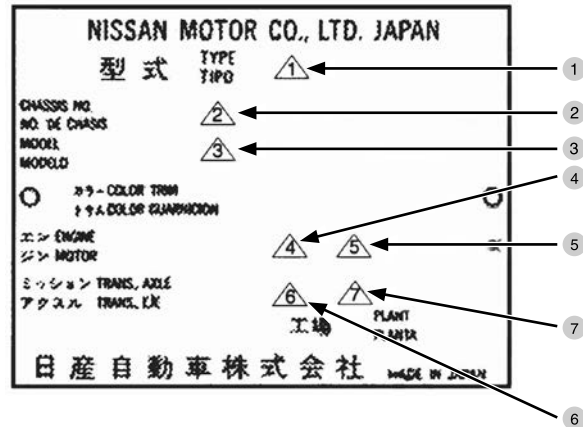
### Transaxle Number



# Import Identification Guide Axle/Transaxle/Transmission

## VEHICLE IDENTIFICATION PLATE – **INFINITI**

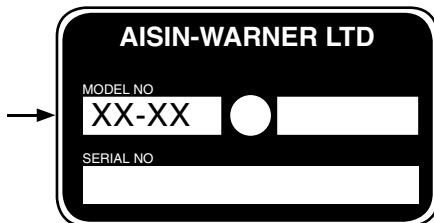
- 1 Type
- 2 Vehicle identification number (Chassis Number)
- 3 Model
- 4 Engine Model
- 5 Engine Displacement
- 6 Transmission/Transaxle Model
- 7 Axle Model



## TRANSMISSION TAG LOCATION – **ISUZU**

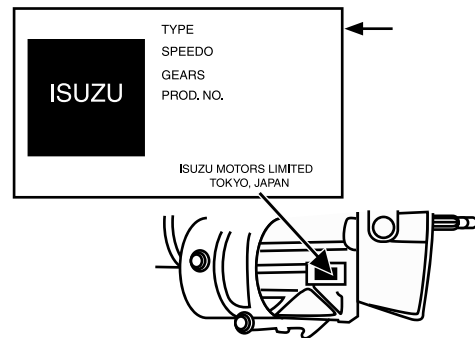
### Automatic Transmission

The identification tag for Automatic Transmissions is located on the bottom of the Transmission Housing.



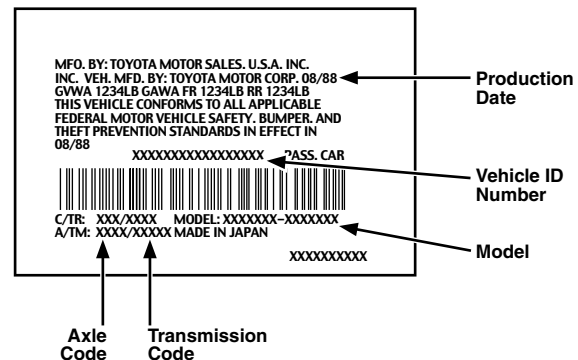
### Manual Transmission

The identification tag for Manual Transmissions is located on the bottom of the side of the Transmission Housing.



## VEHICLE IDENTIFICATION LABEL – **LEXUS**

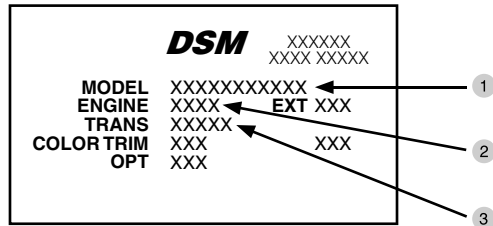
On Passenger Cars, the I.D. Label is located on the inside of the driver's door. On Trucks, Vans and Land Cruisers, the Label is located on the lower part of the driver's door pillar.



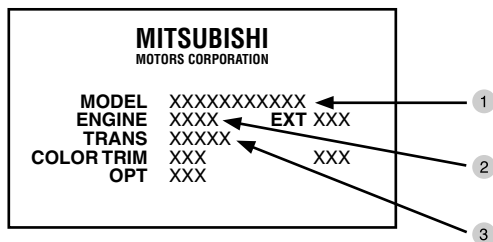
# Import Identification Guide Axle/Transaxle/Transmission

## VEHICLE IDENTIFICATION PLATE – MITSUBISHI

Vehicle information code plate is riveted onto the bulkhead in the engine compartment. The plate shows model code, engine model & transaxle model.



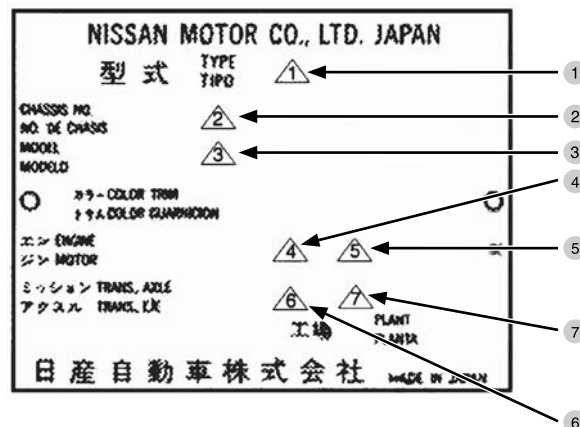
- 1 Model XXXXXX XXXX  
Model series  
Vehicle model
- 2 Engine XXXX  
Engine model
- 3 Transaxle XXXXX  
Transaxle model



- 1 Model XXXXX XXXXXX  
Model series  
Vehicle model
- 2 Engine XXXX  
Engine model
- 3 Transaxle XXXXX  
Transaxle model

## VEHICLE IDENTIFICATION PLATE – NISSAN

- 1 Type
- 2 Vehicle identification number (Chassis Number)
- 3 Model
- 4 Engine Model
- 5 Engine Displacement
- 6 Transmission/Transaxle Model
- 7 Axle Model

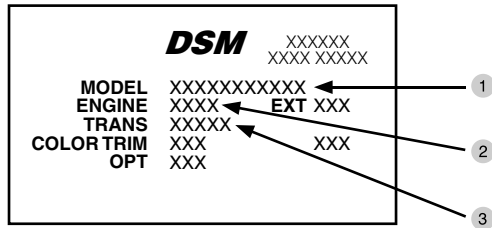


# Import Identification Guide

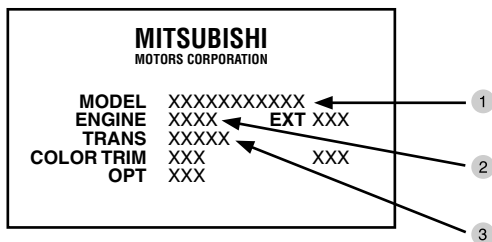
## Axle/Transaxle/Transmission

### VEHICLE IDENTIFICATION PLATE – **PLYMOUTH IMPORTS**

Vehicle information code plate is riveted onto the bulkhead in the engine compartment. The plate shows model code, engine model & transaxle model.



- 1 **Model** XXXXXX XXXXX  
Model series  
Vehicle model
- 2 **Engine** XXXX  
Engine model
- 3 **Transaxle** XXXXXX  
Transaxle model

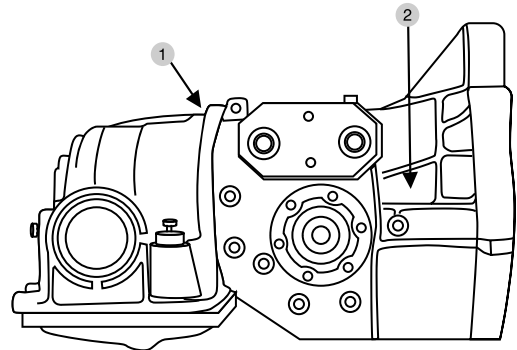


- 1 **Model** XXXXXX XXXXXX  
Model series  
Vehicle model
- 2 **Engine** XXXX  
Engine model
- 3 **Transaxle** XXXXXX  
Transaxle model

### TRANSAXLE CODE LOCATION – **PORSCHE**

The transaxle code or type is stamped on the transaxle housing.

- 1 **Automatic Transaxle (ATX)**
- 2 **Manual Transaxle (MTX)**



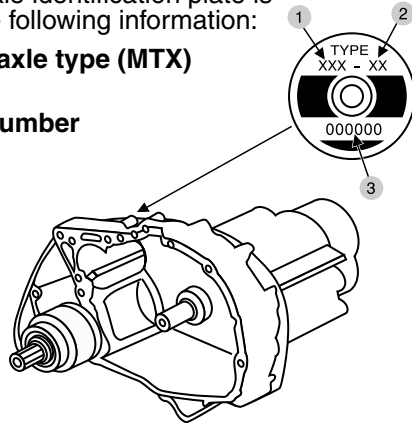
# Import Identification Guide Axle/Transaxle/Transmission

## TRANSAXLE TAG LOCATION – **RENAULT IMPORTS**

### Manual Transaxle (MTX)

The MTX transaxle identification plate is stamped with the following information:

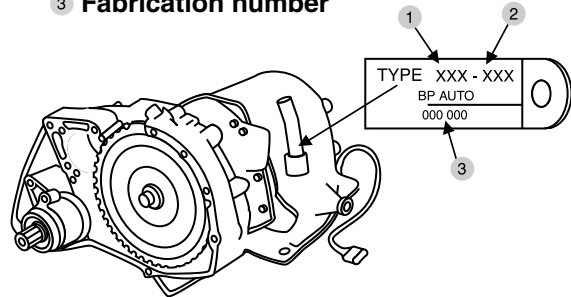
- 1 Manual transaxle type (MTX)
- 2 Type suffix
- 3 Fabrication number



### Automatic Transaxle (ATX)

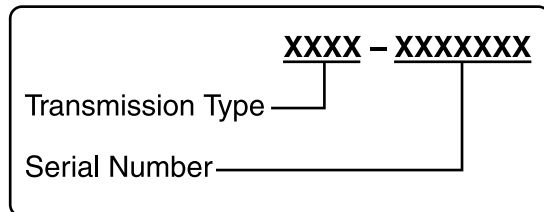
The ATX transaxle identification plate is stamped with the following information:

- 1 Automatic transaxle type (ATX)
- 2 Type suffix
- 3 Fabrication number

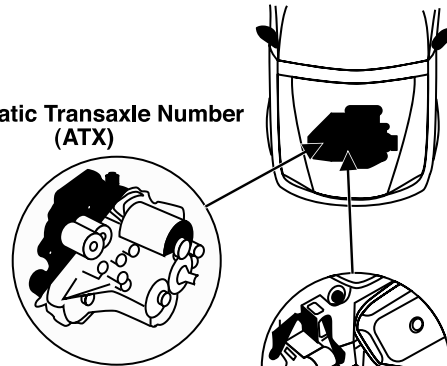


## TRANSAXLE TAG LOCATION – **STERLING**

### Transaxle Number



### Automatic Transaxle Number (ATX)



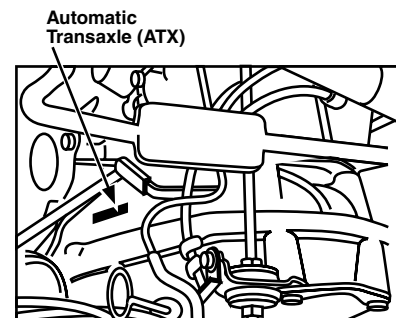
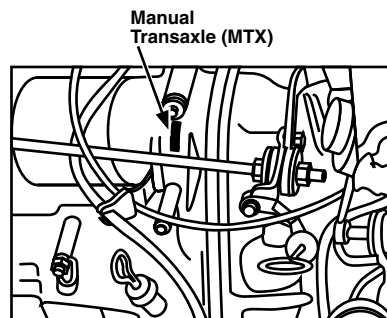
### Manual Transaxle Number (MTX)

### Engine Number

## TRANSAXLE TAG LOCATION – **SUBARU**

### Transaxle Number

The transaxle number label is attached on the right upper surface of main case (MTX) or converter housing (ATX).



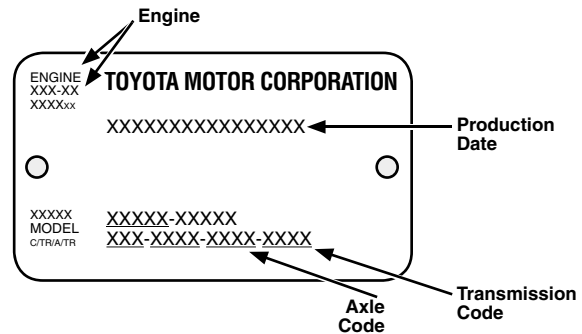
# Import Identification Guide

## Axle/Transaxle/Transmission

### VEHICLE IDENTIFICATION LABEL/PLATE – **TOYOTA**

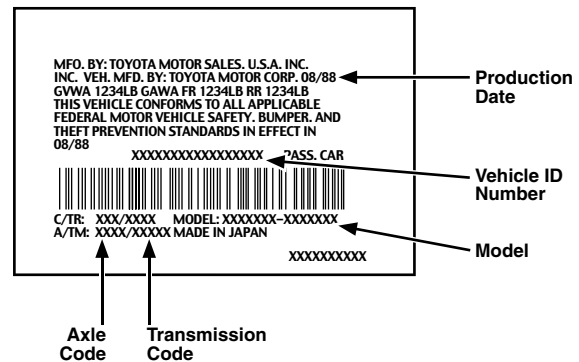
#### For Vehicles Up to 1988

On Passenger Cars, Trucks and Land Cruisers, the I.D. Label is located on or adjacent to the firewall within the engine compartment. On Vans, the Plate is located on the body, under a carpet flap directly below the front of the front passenger seat.



#### For Vehicles From 1989 On

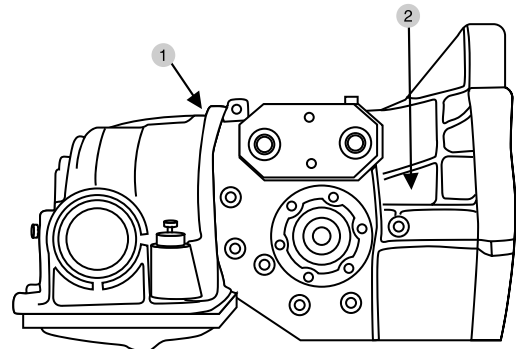
On Passenger Cars, the I.D. Label is located on the inside of the driver's door. On Trucks, Vans and Land Cruisers, the Label is located on the lower part of the driver's door pillar.



### TRANSAXLE CODE LOCATION – **VOLKSWAGEN**

The transaxle code or type is stamped on the transaxle housing.

- 1 **Automatic Transaxle (ATX)**
- 2 **Manual Transaxle (MTX)**

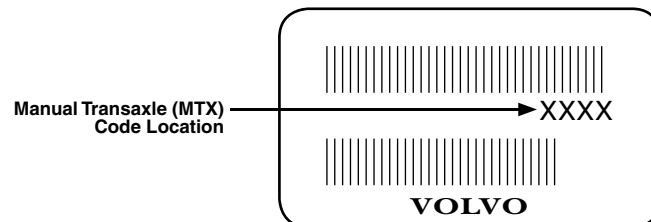
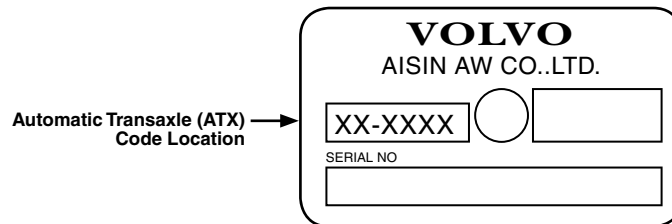
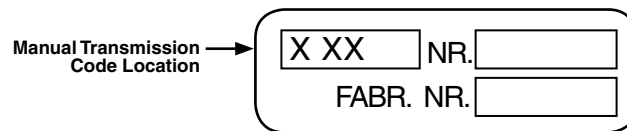
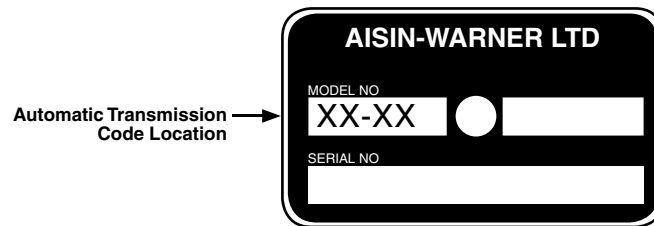


# Import Identification Guide

## Axle/Transaxle/Transmission

### TRANSAXLE & TRANSMISSION TAG LOCATION – **VOLVO**

The Transmission/Transaxle code, serial number and assembly number are listed on the metal tag riveted to the bottom side of the housing.



# Domestic Identification Guide

## Axle Information

### REAR AXLE IDENTIFICATION – GENERAL MOTORS

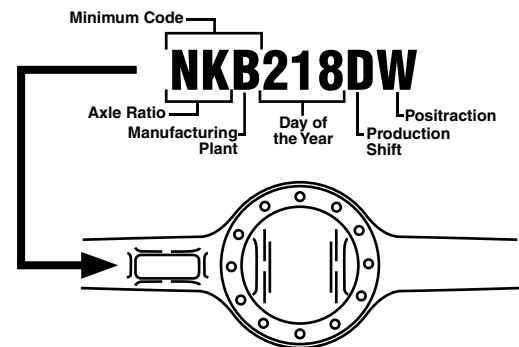
The rear axles used in General Motors vehicles are produced by various GM plants. The manufacturing plant may be determined from the axle code number. In general, this number is stamped on the rear of the left side axle tube near the differential carrier. It may, however, be

found in other locations such as the front of the right side tube or on a tag attached to a differential cover bolt.

An example of the code system used on Buick, Oldsmobile, Pontiac and Cadillac axles is given below. The third letter identifies the axle manufacturer.

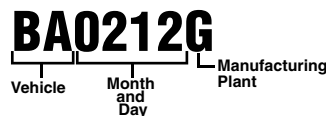
Manufacturing Plant Code	Manufacturing Plant	Positraction Code	Positraction Mfg.
B	Buick	W	Borg-Warner
O	Oldsmobile	E	Eaton
P	Pontiac	O	Oldsmobile
G	Chevrolet Gear and Axle		
C	Chevrolet Buffalo		
K	GM of Canada, St. Catharines, McKinnon		
W	Chevrolet Warren		
M	Pontiac/Canada		

Not all axles will be stamped with the full code. The minimum, however, is the first three letters.



The Chevrolet system is slightly different in that the code contains less information and the manufacturing plant is identified by the last letter in the code.

It is also important to note that in this case a "B" axle is made by Chevrolet rather than Buick.

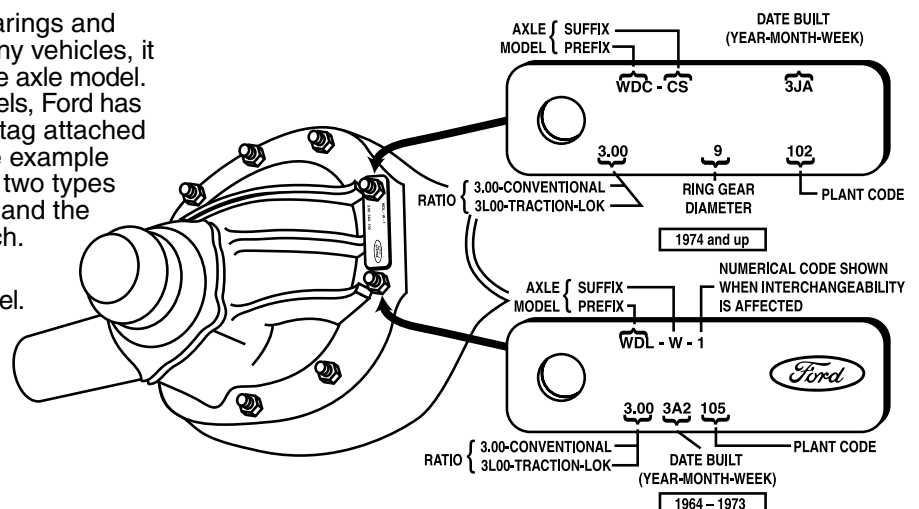


Manufacturing Plant Code	Manufacturing Plant
B	Chevrolet Buffalo
G	Chevrolet Gear and Axle
W	Chevrolet Warren
K	McKinnon

### REAR AXLE IDENTIFICATION – FORD

To determine the correct bearings and seals for Ford Motor Company vehicles, it is often necessary to know the axle model. Beginning with the 1964 models, Ford has placed this information on a tag attached to the differential carrier. The example shown at right illustrates the two types of tags that have been used and the information imprinted on each.

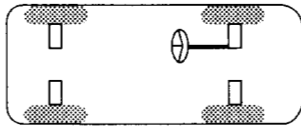
The axle model prefix and suffix will identify the axle model. In addition, the tag provides the gear ratio and indicates whether it is a conventional or "Traction-Lok" axle. Beginning in 1974, the diameter of the ring gear is also provided.



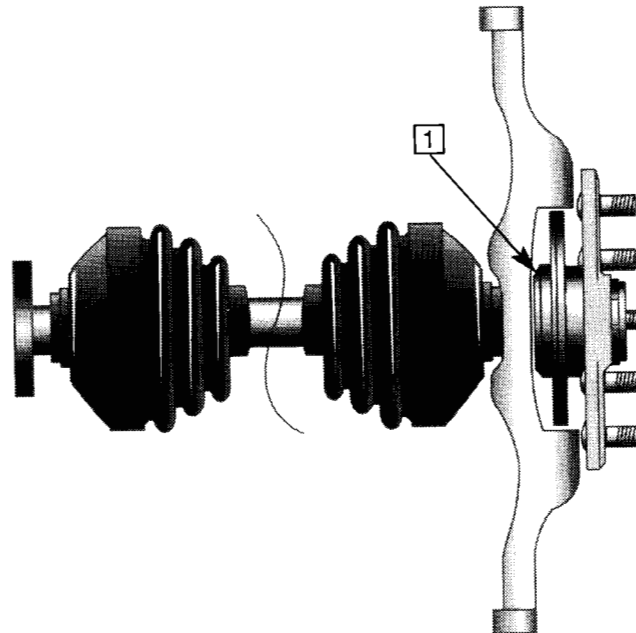


# TECHNICAL ILLUSTRATIONS

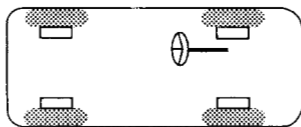
## FRONT/REAR WHEEL (SEALED BEARING OR HUB ASSEMBLY)



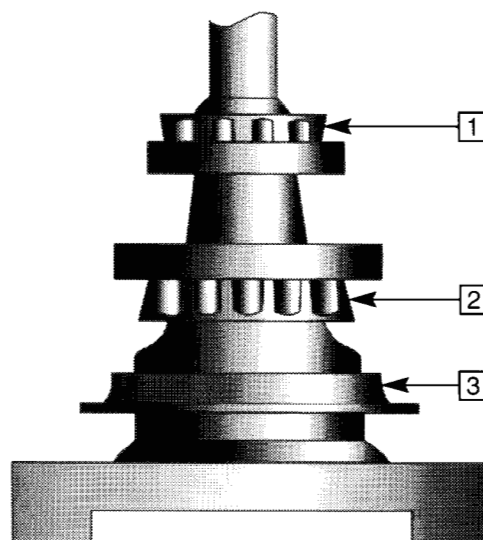
1. Wheel Bearing or Hub Assembly.



## FRONT/REAR WHEEL (BEARINGS & OIL SEAL)

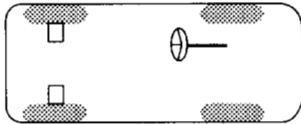


1. Wheel Outer Bearing
2. Wheel Inner Bearing
3. Wheel Inner Oil Seal

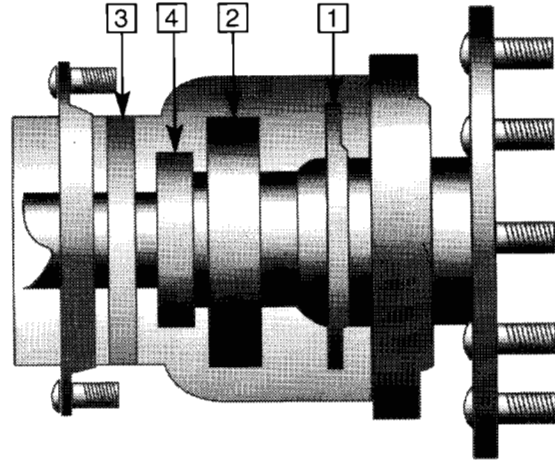


# TECHNICAL ILLUSTRATIONS

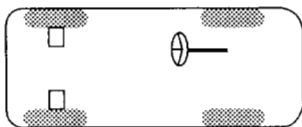
## REAR WHEEL (SEMI-FLOATING AXLE)



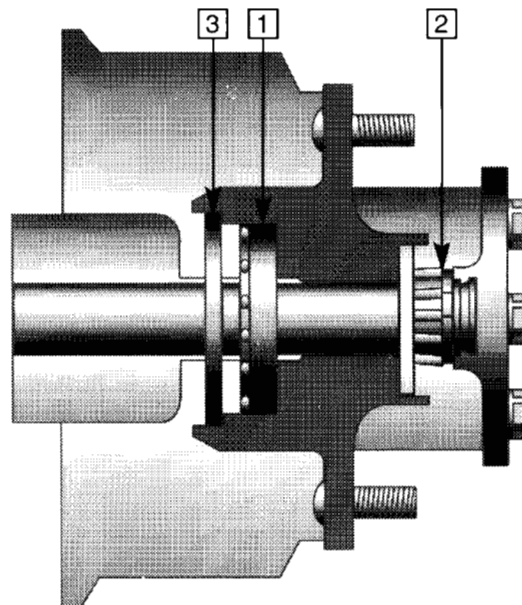
1. Wheel Outer Oil Seal
2. Wheel Bearing
3. Wheel Inner Oil Seal
4. Collar



## REAR WHEEL (FULL FLOATING AXLE)

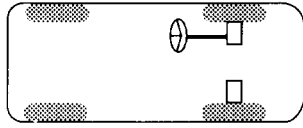


1. Wheel Inner Bearing
2. Wheel Outer Bearing
3. Wheel Inner Oil Seal

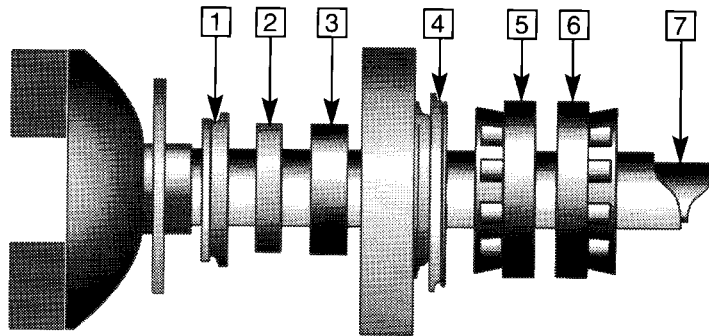


# TECHNICAL ILLUSTRATIONS

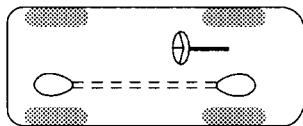
## FRONT AXLE (4WD)



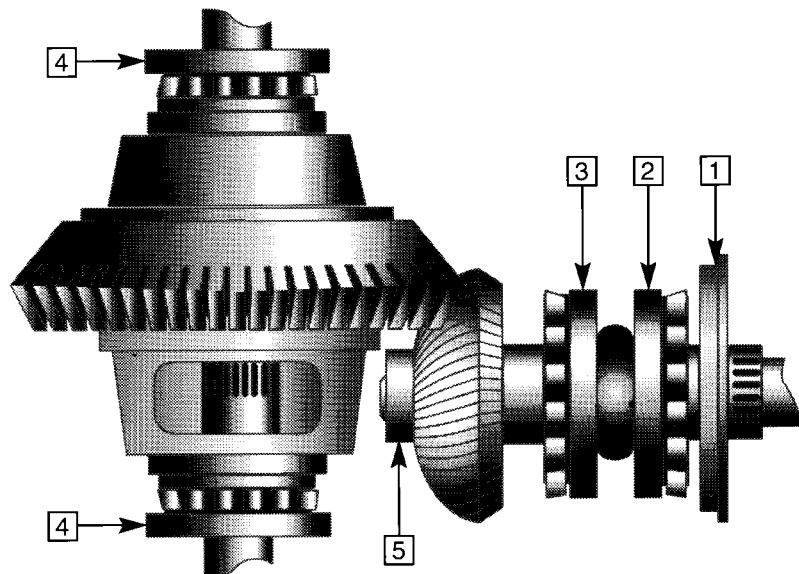
1. Spindle Outer Oil Seal
2. Spindle Inner Oil Seal
3. Spindle Bearing
4. Wheel Inner Seal
5. Wheel Inner Bearing
6. Wheel Outer Bearing
7. Wheel Side



## DIFFERENTIAL (FRONT OR REAR AXLE)

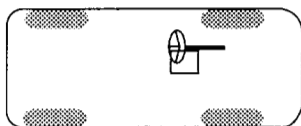


1. Pinion Oil Seal
2. Pinion Bearing Outer
3. Pinion Bearing Inner
4. Differential Side Bearing
5. Pilot Bearing
6. Crush Sleeve

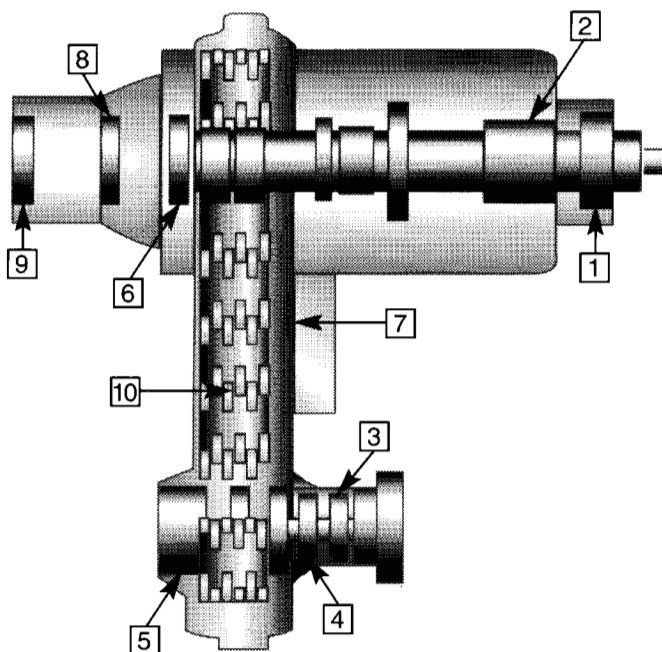


# TECHNICAL ILLUSTRATIONS

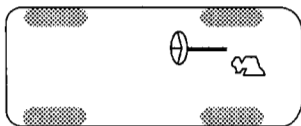
## TRANSFER CASE (4WD)



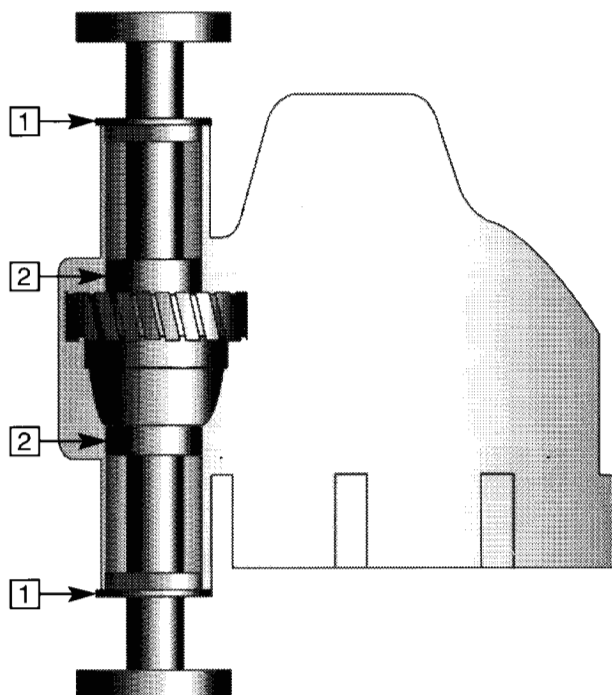
1. Input Shaft Seal
2. Input Shaft Bearing
3. Front Output Shaft Oil Seal
4. Front Output Shaft Bearing
5. Front Output Shaft Pilot Bearing
6. Rear Output Shaft Bearing
7. Idler Gear Bearing
8. Rear Output Shaft Pilot Bearing
9. Rear Output Shaft Seal
10. Drive Chain



## TRANSAXLE

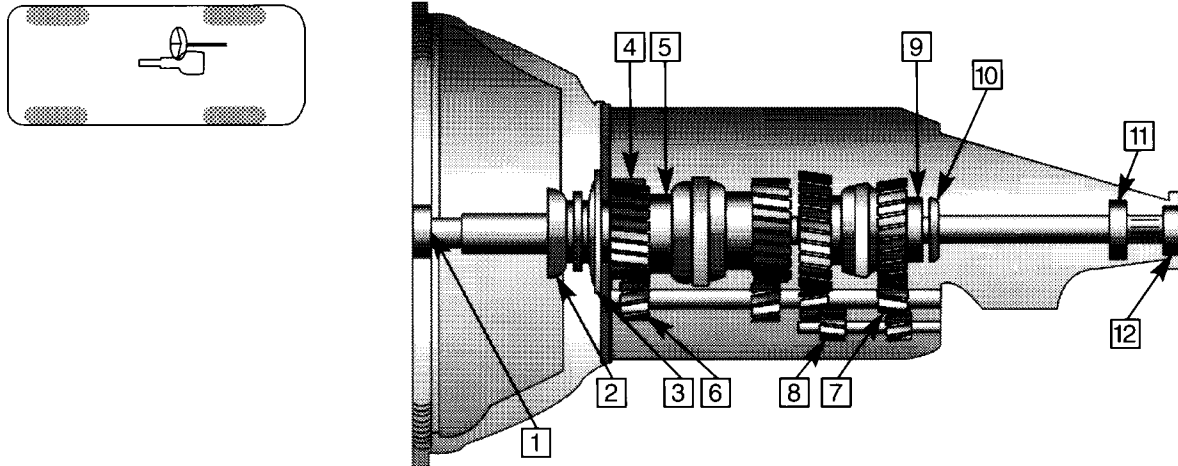


1. Output Oil Seal
2. Differential Side Bearings



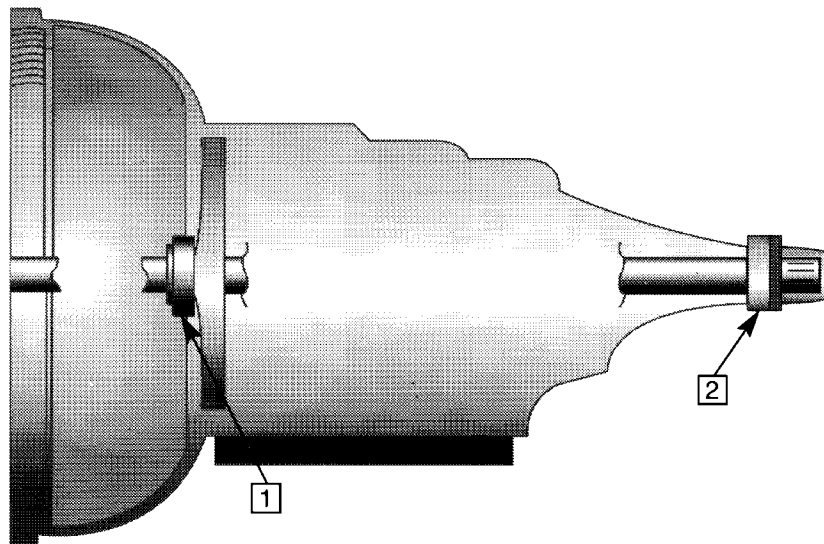
# TECHNICAL ILLUSTRATIONS

## MANUAL TRANSMISSION & CLUTCH



- |                                 |                               |
|---------------------------------|-------------------------------|
| 1. Clutch Pilot Bearing/Bushing | 7. Countershaft Rear Bearing  |
| 2. Clutch Release Bearing       | 8. Reverse Idler Bearing      |
| 3. Driveshaft/Input Seal        | 9. Mainshaft/Output Bearing   |
| 4. Driveshaft/Input Bearing     | 10. Mainshaft/Output Seal     |
| 5. Mainshaft Pilot Bearing      | 11. Extension Housing Bearing |
| 6. Countershaft Front Bearing   | 12. Extension Housing Seal    |

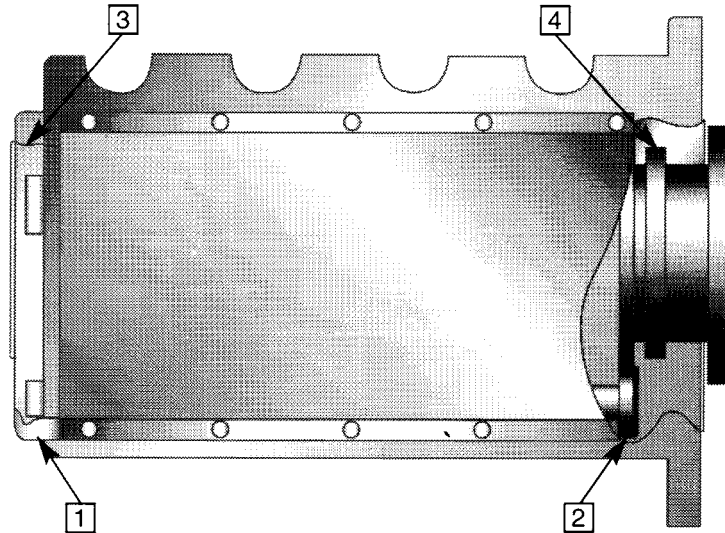
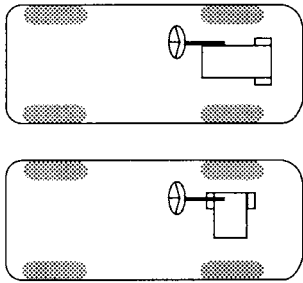
## AUTOMATIC TRANSMISSION



- |                           |
|---------------------------|
| 1. Front Pump Oil Seal    |
| 2. Extension Housing Seal |

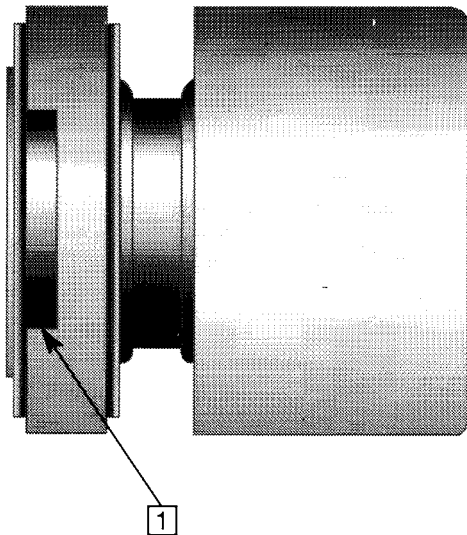
# TECHNICAL ILLUSTRATIONS

## ENGINE SEALS



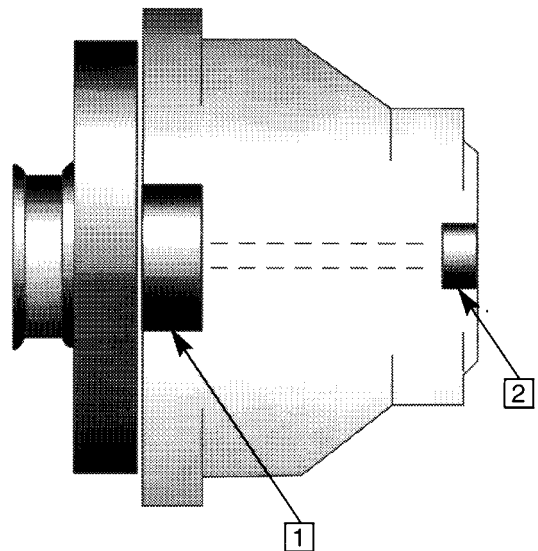
1. Camshaft Front Oil Seal
2. Camshaft Rear Oil Seal
3. Timing Cover, Crankshaft Front Oil Seal
4. Crankshaft Rear Oil Seal

## AIR CONDITIONING



1. Clutch Pulley Bearing

## ALTERNATOR



1. Drive End Bearing
2. Rear End Bearing

# TAPERED ASSEMBLIES & COMPONENT PARTS

ASSEMBLY NO.	CONE	CUP
A-1	LM 11749	LM 11710
A-2	LM 11949	LM 11910
A-2L	LM 11949-XL	LM 11910-XL
A-3	M 12649	M 12610
A-4	L 44649	L 44610
A-5	LM 48548	LM 48510
A-5L	LM 48548-XL	LM 48510-XL
A-6	LM 67048	LM 67010
A-6L	LM 67048-SL	LM 67010-XL
A-7 (Includes Lock Ring R 201047*)	M 201047S	M 201011
A-9 (Includes Lock Ring TKB-2943*)	U 298*	U 261-L*
A-10 (Includes Lock Ring TKB-2935*)	U 399*	U 360-L*
A-12	LM 12749	LM 12710
A-13	L 68149	L 68110
A-14	L 44643	L 44610
A-15	L 45449	L 45410
A-16	LM 12749	LM 12711
A-17	L 68149	L 68111
A-18	JL 69349	JL 69310
A-19	07100	07196
A-20 (Includes Lock Ring TKB-2944*)	U 399-A*+	U 365-L*
+A-22 (Includes (1) K518780R* Spacer)	JLM 506848E*	JLM 506810
+A-23 (Includes (1) X-2446-6* Spacer)	LM 104949E*	LM 104911
A-24 Not Available Separately		
A-29	LM 67045*	LM 67010
A-31	JL 68145*	JM 68111-Z*
A-32 Not Available Separately		
A-33 Not Available Separately		
A-34	LM 12749*	LM 12710
A-35	LM 501349	LM 501310
A-36	LM 603049	LM 603012
A-37	LM 603049	LM 603011
A-38	LM 104949	LM 104911
A-39	JL 26749F*	JL 26710*
A-40	JLM 104946*	JLM 104910Z*
A-41 Not Available Separately		
A-42	JLM 506849A	JLM 506811
A-44 Not Available Separately		
A-46 Not Available Separately	NP 706218	NP910345
A-47 Not Available Separately	NP145100	NP913325
A-48 Not Available Separately		
A-49 Not Available Separately	NP182140	NP645406
A-50 Not Available Separately	NP197868	NP802507
A-51 Not Available Separately	14585	14525
A-53 Not Available Separately	NP114036	NP0643
A-140 Not Available Separately		

\* Not necessarily a stock item - check for availability  
+ Do not replace individual components



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